

## **Historic, archived document**

Do not assume content reflects current scientific knowledge, policies, or practices.





# PARK'S BOOK OF CHOICE DEPENDABLE SEEDS SEASON of 1933

GREENWOOD, SOUTH CAROLINA

All of Park's seeds are 5 cts. a Packet, and all are Guaranteed.



## Benary's Glorious "EUREKA" Violet.

FOR years Mr. Benary, the wide-awake German seed-breeder, has been searching for a Violet of superior beauty, and when he found it he exclaimed "Eureka!" "Eureka!!" (I have found it); and it's my great pleasure to introduce it in America, seeds direct from Mr. Benary. The fine wood engraving (really a work of art) truly represents this glorious Violet. Note the lovely foliage, and the big gleaming long-stemmed flowers, each a dream of Heavenly blue, intensified by a large, vivid snow-white center. Even a blooming plant gives a thrill of joy, and a bed holds the admirer spellbound. It's easily grown from seeds, and blooms early, freely and continuously. No other Violet approaches it in exquisite beauty. It's a "top-notch", and will soon become popular. Will you be the first to grow it in your community? Pkt. of 50 seeds 5c.

R

K



# INDEX also GERMINATION TABLE

WHEN sowing divide the packages and sow at different times. Note the time, and give good care until the plants have had time to appear. Figures here indicate pages, and letters indicate as per key the time needed for germination. Do not condemn seeds until you have given them at least two or three trials. Those marked **z** will often lie dormant for a year or more.

5 days, a	8 days, b	10 days, c	15 days, d	20 days, e	25 days, f	30 days, g	50 days, z
Ab-ro'-ni-a e, 17, 56	Bor'-e-cole c, 20	Cor-yd'-al-is 39, 55	Ga-za'-ni-a 23	Lin-a'-ri-a a, 25, 54	Poin-ci-an'-a d, 46		
A'-brus g, 43	Bor-o' ni a 50	Cos-mid'-i-um b, 21	Gen-is'-ta d, 39, 62	Lin-del of' i a 40	Pol-set'-ti-a c, 46		
Ab-sin'-thi-um g, 55	Bo-se'-a 50	Cos'-mos a, 13, 21	Gen-ti-an'-a 39, 55, 57	Lin-um b, 25, 40	Pol-em-o'-ni-ume, 41		
Ab-u'-til-on e, 43	Bous-sin-gaul'-ti-a 50	Cot o' ne as ter 62	Ger-an'-i-um e, 39, 57	Liq uid am' ber 63	Pol-yg'-o-num z, 30, 42		
Ac-a'-ci-a 43, 50, 62	Bou var' di a 50	Cox'-comb a, 16, 20	Ger-ar'-di-a 23	Li ri od en' d: on 63	Por-tu-la'-ca c, 28		
Ac-anth'-us e, 37	Brach-yc'-om-e 62	Cram' be 20	Ger-be'-ra c, 23	Lis i anth' us 44	Pot-en-til'-la c, 42, 57		
Ac'-er 62	Bra'-he-a f, 33	Crat-ae'-gus f, 62	Ges-ne'-ri-a c, 44	Lo-a'-sa c, 35	Prim'-u-la d, 41, 45		
Ach-ill-e'-a c, 37, 56	Bri'-za d, 59	Cre'-pis a, 21	Ge'-um b, 39, 57	Lo'-be'-li-a c, 25, 40, 51	Pru-nel'-la 42		
Ach-i-me'-nes d, 43	Brom'-us d, 59	Crot al a' ri a 21	Gil'-i-a c, 23, 39	Lo' nas 36	Pu-er-a'-ri-a 63		
Ac-on-i'-tum e, 37, 55	Brow-al'-li-a c, 20, 55	Cruc-i-an-el'-la 39, 56	Gink' go 62	Lon ic e' ra 62	Pyr eth' rum e, 30, 42		
Ac-roc-li'-ni-um b, 36	Brug man' si a 50	Cryp tom er' i a 62	Glad-i'-o-lus 23	Loph-os-per'-mum 35	Par-dan'-thus 41		
Ad-an-so'-ni-a 50	Bry-o'-ni-a d, 34	Cryp-tos-t m'-ma 21	Glaui'-ci-um d, 23	Lo'-tus 62	Par-bas'-si-a 57, 50		
Ad-e-noph'-or-a 37	Bry-o-nop'-sis d, 43	Cuc'-um-is d, 34	Gled its' chi a 62	Luf'-fa d, 51	Pe-re'-si-a 30		
Ad-lu'-mi-a f, 37	Budd-lei'-a d, 62	Cuc-ur'-bit-a d, 34	Glob-u-la'-ri-a c, 57	Lu-na'-ri-a a, 25, 40	Phal-ang'-i-um 46, 51		
Ad-o'-nis c, 17, 56	Buph-thal' mum e, 37	Cu'-phe-a b, 21	Glox-in'-i-a d, 16, 44	Lup-i'-nus c, 25, 40	Phor'-mi-um 46, 51		
Aeth-i-on-e'-ma e, 37	Bu' tom us 59	Cy'-clam-en f, 44, 59	Gnaph-al'-i-um 36, 39	Lyth'-nis d, 24, 54	Ra run' cu lus 30, 58		
Ag-ap-anth'-us e, 43	Bux' us 62	Cy-clan-the'-ra e, 34	God-e'-ti-a d, 24, 54	Lyth'-rum d, 10	Reh-man'-ni-a b, 46		
Ag-ath-ae'-a e, 43	Cac-a'-li-a d, 20	Cy-don'-i-a g, 62	Gom-phre'-na c, 36	Mac kay' a Bella 44	Rhe' um b, 42		
Ag-a'-ve f, 43	Cac'-tus 47	Cyn-o-glos'-sum a, 21	Gos syp' i um 23	Mac lu' ra 63	Rhod-an'-the e, 46		
Ag-e'-rat-um a, 17, 43	Caj-oph'-or-a c, 34	Cy'-per-us f, 59	Gourds d, 34, 35	Mag no' li a 23	Rhod-och'-it-on 46		
Ag-rim-o'-ni-a 55	Cal am in' th a 55	Cy-phom an' dra 11, 55	Gra ham i a' 23	Ma'-lop-e a, 25	Rhod d en' dron 63		
Ag-rost-em'-ma e, 73	Cal-am'-pe-lis d, 32	Cy'-press vine a, 34	Grev il' le a 62	Mal'-va a, 25, 40, 51	Rhyn chos per' mum 46		
Ag-ro'-stis d, 59	Cal-am-dri'-ni-a c, 20	Cyt' is us 62	Gun ne' ra c, 22	Mar'-i-gold a, 26	Ri'-ci-nus d, 13, 20		
Al-lanth'-us 62	Cal-ce-ol-a'-re-a 20, 43	Dai'-sy b, 22, 40	Gym n c' lad us 62	Man-de-vil'-le-a c, 44	Riv-i'-na d, 46		
Ak-e'-bi-a g, 62	Cal-en'-du-la c, 20	Dah'-li-a a, 22	Gym'-noth-rix 59	Mar-tyn'-i-a e, 25	Rha-go'-di-a 46, 51		
Al-is'-ma 59	Cal-la e, 42	Daph' ne 62	Gyn er' i um 59	Matth'-i-o-la a, 25	Rud-beck'-i-a e, 30		
Al-nus 62	Cal-lic-ar'-pa g, 60	Das-yl'-i-ri-on 44	Gyp-soph'-il-a c, 36, 39	Ma-tri-ca'-ria c, 25, 54	Rom'-ney-a 42		
Al-on-so'-a d, 17	Cal-lich'-ro-a a, 23	Dat is' ca 55	Ham am e' lis 62	Mau-ran'-dy-a 35	Saint-paul'-i-a c, 46		
Al-stro-mer'-i-a 37	Cal-li-op'-sis b, 20	Dat-u'-ra d, 22, 51	Heb-en-stre'-tia c, 24	Me-con-op'-sis e, 40	Sal-pig-los'-sis d, 13		
Al-tern-anth-e'-ra 50	Cal-lirh'-o-e b, 20, 56	Dau ben to' ni a 62	Hed' er a 62	Me de' ol a 44	Sal' vi a d, 31, 55		
Al-thae'-a a, 17	Cal'-tha f, 59	Del-phin'-i-um d, 22	He-dych'-i-um f, 44	Me dic a' go 26	San-tol'-i-na 46		
Al-yss'-um a, 17, 56	Cal-yc-anth'-us f, 62	Perennial e, 39	He-dys'-ar-um b, 39	Mol' i a 63	San-vi-ta'-li-a c, 32, 58		
Sax'-a-tile c, 37, 56	Cam-el'-li-a f, 43	Des mo' di um 62	Hel-en'-i-um a, 39	Mel-i-anth'-us c, 44	Sap-o-na'-ri-a c, 31, 58		
Am-ber-bo'-a d, 17	Cam-pan'-u-la a, 20, 38	Deut' zi a 62	He-li-anth'-em-um 39	Men' tha 59	Sax-i-frag'-a d, 49, 58		
Am-bros'-i-a b, 17	Can'-na d, 20	Di-anth'-us a, 22, 39, 57	He-li-anth'-us a, 24, 39	Me ny anth' es 59	Scab-i-o'-sa 31, 42, 61		
Am-mob'-i-um a, 36	Can'-nab-is c, 20	Di-as'-ci-a b, 22	He-lich-rys'-sum a, 36	Mes-em-bry-anth'-em 26, 54	Schiz-anth'-us c, 5, 31		
An-ag-al'-lis c, 17	Can-a-ri'-na 38	Diac-tam'-nus z, 33	He-li-op'-sis 39, 55	um 26, 54	Schiz-op-et'-al-on 31		
An-chu'-sa c, 17, 56	Ca-na'-ry Vine c, 34	Did-is'-cus d, 22	He'-li-o-trope d, 44	Me-tros-id-e' ros a, 26	Scu-tel-la'-ri-a 58		
An-em'-o-ne d, 17, 37	Can' dy tuft 2, 56	Dig-it-a'-lis c, 39	Hel-ip'-ter um d, 36	Mign-on-ette' a, 26	Sed'-um a, 58		
An-gel'-ic-a g, 55	Cap'-si-cum d, 20	Dim-orph-oth-e'-ca 22	He-mer-oc-al'-is d, 40	Mik-an'-i-a 51	Sem-per-vi'-vum 58		
An-gel-o'-nia d, 47	Car ag a' na 62	Di-o'-cle-a 34	He-rac-le'um g, 40	Mi-mo'-sa b, 26	Sen-ec'-i-o a, 31, 42		
An'-ise d, 55	Car-di-nal Climber 34	Di os' pyr os 62	Heu-che'-ra e, 40, 57	Mim'-u-lus c, 26, 54, 57	Si-dal'-ce-a d, 42		
Anth'-em-is a, 37	Car-di-os-per'-mum 34	Dip'-sac-us b, 39	He-be-cl'i'-ni-um 51	Mi'-na a, 35	Si-le' ne a, 31, 42, 58		
Am-ar-anth'-us 17	Car-du-us c, 20	Dol'-ich-os d, 34, 44	He-li-oph'-il-a 54	Mi-ra-b'-i-lis a, 26	Sin' ning i a c, 46		
Am-ar-yl'-lis 50	Car lu dov' ic a 51	Do ro ni' cum 39	Hel leb' or us 40	Mol-u cel'-la c, 13, 36	So-la' num e, 31, 46, 55		
Am-el-an'-chi-er 62	Ca' rex 59	Drac-ae'-na e, 44	Her ni a' ri a 24	Mom-or'-di-ca d, 35	Sol i da' go b, 42		
Am-orph'-a 62	Ca' ri-ca d, 47	Drac-o-ceph'-al-um 39	Hes' per is 40, 57	Mon-ar'-da g, 40	Sper' gul a ri a 31		
Am-pel-op'-sis 62	Car-na'-tion c, 37	Dros' er a 59	Hi-er-a'-ci-um 40, 57	Mor-i-can'-di-a d, 40	Sphe-nog' yn e a, 31		
Anth-er'-i-cum d, 37	Car pi' nus 62	Ech-bal'-li-um e, 34	Hib-is'-cus d, 24, 40, 44	Mor-i'-na d, 40	Stat'-ic-e c, 26		
Anth-ox-anth'um d, 59	Cas' si a 43	Ech-in-o-cys'-tis z, 34	Hol'-ly-hock a, 24, 40	Mor' rus 59	Sten ac' tis d, 42		
An-tig-o'-non e, 50	Cas-u-ar-i'-na d, 38	Ech'-in-ops d, 39	Hor' de um 22	Mu'-sa z, 44	Steph an o' tis g, 46		
An-tir-rhi'-num c, 18	Cat-an-anch'-e d, 38	Ech' i um 62	Hum u'-lus c, 11, 34	My'-os-o-tid'-i-um 51, 63	Ste' vi a a, 31, 54		
Aq-nil-e'-gia a, 56	Cat-al'-pa g, 37	El e ag' nus b, 20	Hun-nem-an'-ni-a 59	My-os-o'-tis b, 26, 54	Stach' ys c, 42, 55, 59		
Ar-ab-is a, 56	Catch'-fly b, 20	El eu si' ne 62	Hy ac in' thus 59	Nan di' na 40	Stocks 10 Weeks a, 31		
Ar-a'-li-a 50, 62	Ca an o' thus 62	El ym us 38	Hy-per'-ic-um 40, 57, 62	Nas-tur'-ti-um b, 32, 35	Stokes' i a e, 31		
An-dros'-ac-e 56	Ce'-bath-a 62	Em me' nan the 38	Ib-e'-ris 44	Nel um' bi um 82	Streptoc ar' pus d, 4		
Ar-but'-us g, 62	Ced ron el' la 62	Ep-i-lo'-bi-umd, 39, 55	I lex 59	Nem-es'-i-a a, 24	Suth er land' i a a, 46		
Arc-to'-tis c, 18	Ce las' trus 50	Er ag ro' stis c, 20	Im-pat'-i-ens d, 24	Nem-oph'-i-la 40	Swain son' i a f, 46		
Ar-dis'-i-a 50	Ce-lo'-si-a c, 20	Er-e-mu'-rus 39	In-car-vil'-le-a 40	Nep'-et-a 54	Sweet Pea d, 6, 46		
Ar-e'-ca 33	Cel'-si-a 56	Er i anth' us 59	In-dig-of'-er-a e, 44	Ne'-ri-um e, 44	Sweet Wil' liam a, 42		
Ar-c-na'-ri-a 56	Cent-au'-re-a a, 20, 38	E-rig'-er-on a, 39	In-u'-la d, 40	Ner' ter a 51	Skim'-mi-a 46, 51		
Ar-gem-o'-ne d, 18	Cent-au-rid'-i-um c, 21	Er-i'-nus 57	I-pom-oe'-a a, 35	Nic-an'-dra c, 40	Tac so' ni a f, 46		
Ar-is-tol-och'-i-a 3, 62	Cent-tran'-thus b, 21	Er-i-ob ot' yr a 47	I-pom-op'-sis c, 40	Ni-co-ti-a'-na e, 27, 44	Tec o' ma c, 46		
Ar-me'-ri-a c, 37, 56	Cen-tro-se'-ma d, 43	Er o' di um 22, 39	I'-ris e, 40, 59	Nier-em-berg'-i-a d, 27	Tel ek' i a c, 42		
Ar-ne'-bi-a b, 18	Ceph al a' ri a 56	Er-pet'-i-on 57	I'-sat-is b, 40	Ni-gel'-la b, 27	Tet-ran e' ma 46		
Ar-nic-a 56	Cer-as'-ti-um b, 55, 56	Er-yng'-i-um 39	Is-ol'-ep-is 59	Ol'-na c, 27	The'-a 46		
Artem-is'-i-a c, 18, 59	Cer' cus 59	Er-ys'-i-mum c, 22, 57	Is-ol-o'-ma 44	No-to-bas'-is 59	Ther mop' sis d, 42		
Ar-un'-do 59	Ce-rin'-the c, 21	Er-yth'-ri-na c, 44	Jac-ar-an'-da e, 44	Nu phar 59	Thun berg' i a c, 35		
As-cle'-pi-as g, 37, 50	Chae-nos'-tom-a c, 21	Esch-scholtz'-i-a c, 23	Jon-op-sid'-i-um d, 24	Nyc-ter-in'-i-a c, 27	Tor e' ni a d, 32		
As-par'-ag-us g, 43, 59	Cham-ae-peu'-ce d, 33	Eu-cal-ypt'-tus c, 44, 51	Ju' glans 62	Nym-phae'-a f, 59	Trach e' li um d, 32		
As-per'-u-la d, 18, 55	Cham-ae' rops g, 37	Eu-cha-rid'-i-um c, 23	Jun' cus 62	Nys' sa 64	Trich os an' thes d, 35		
As-phod'-el-us g, 37	Chel i don' i um 21, 54	Eu chlae' na 59	Kal an' cho e 62	Ob el is ca' ri a 27	Trif o' li um e, 32, 42		
As'-ter b, 19, 54	Che-lo'-ne e, 39, 55	Eu cni' de 21	Kaul-fus'-si-a c, 24	Oen-oth-e'-ra a, 27, 40	Trit'-o-ma e, 40		
Perennial 37, 55	Che-nop od' i um 21, 55	Eu lal' i a 51	Ken-ned'-y-a e, 44	On o' nis 55	Trol' li us t, 42		
As-til'-be d, 37, 55	Chor iz' em a 59	Eu-pa-to'-ri-um 39, 44	Kit-ab-el'-i-a 39	On-op-or'-don 40	Tropae' ol um 32, 46		
As-tran'-ti-a 59	Chrys-anth'-em-um 21, 55	Eu-phor'-bi-a e, 23, 39	Knaut' i a 59	Or ni thog' al um 55	Tu' ni ca a, 32, 58		
At'-rip-lex e, 18	Chry su' rus 59	Eu' stom a 39	Kniph-of'-i-a 51	Or-ob'-us c, 40, 57	Ty dae' a e, 46		
At'-rop-a 55	Cim-ic-if'-ug-a 56	Eu-toc'-a e, 23	Koe ler' i a 51	Os-trow-ski-a' d, 24	Ti-tho'-ni-a 44		
Au-bri-e'-ti-a e, 37, 56	Cin-er-a'-ri-a c, 21, 43	Ex'-ac-um d, 39	Ko-el-reu-te'-ri-a 62	Ox-al-is c, 27, 44	Trad-es-can'-ti-a 58		
Au'-cub-a 62	Cir'-si-um d, 39	Ex o' chor da 62	Jag u' rus 51	Ox-y-u'-ra a, 27	Trees and Shrubs 62, 63		
Aur-ic'-u-la g, 16, 55	Cit' rus 59	Fab i a' na 62	Lal-lem-ant'-i-a c, 23	Pae-o'-ny z, 41	U-ro-s-per-mum 58		
Av-e'-na c, 59	Cle'-mat-is z, 39, 62	Fe'-di-a c, 23	Lan-ta'-na d, 44	Palms 25	Ur-si-ni-a 32		
Az al' e a 72	Clar'-ki-a a, 21	Fel ic' i a 21	Lark'-spur d, 25	Pan'-sy c, 4, 5, 28, 57	Val er i a' na c, 32, 58		
Balm [Herb] b, 19	Cle-o'-me c, 21	Fenz'-li-a c, 23	Las-the'-ni-a c, 25	Pap-a'-ver c, 30, 41, 50	Ve nid' i um c, 32		
Bal'-sam e, 37	Clin-anth'-us a, 21	Fern 43	Lat a' ni a 59	Pas'-ley d, 35	Ver bas' cum c, 42		
Bap-tis'-i-a c, 20	Clin-to'-ni-a a, 34, 43	Foe-nic'-u-lum 59	Lath'-yr-us f, 35, 40	Pas-sif-lo'-ra g, 7, 43	Ver be' na b, 33, 45, 58		
Bas-el'-la 50	Cli-to'-ri-a e, 34, 43	Fra-ga'-ri-a f, 57	Lav-a'-ter-a a, 25, 44	Paul-ow'-ni-a e, 69	Ver on' i ca d, 42, 46		
Bas-il [Herb] f, 55	Cob-ae'-a d, 34	Fran-co'-ri-a e, 44	Lav'-en-der 62	Pel-ar-go'-ni-um 45, 41	Ver-non'-i-a 42		
Beg-o'-ni-a d, 7, 43, 50	Col' chic um 59	Frax' in us 62	Lav-en'-dul-a 51	Pent-ste'-mon c, 30, 40	Ve-ra-trum 42		
Bel'-lis a, 22, 54, 56	Col'-e-us c, 43, 51	Frees'-i-a f, 44, 51	Lay'-i-a a, 25	Per-il'-la d, 36	Vic' i a 35		
Ben-in-ca'-sa a, 34	Col-lin'-si-a b, 21	Fuch'-si-a z, 44	Lep-tos'-iph-on a, 25	Pet-u'-ni-a c, 9, 29, 40	Vin'-ca Rosea 10, 32		
Ber'-ber-is g, 62	Col lo' mi a 21	Funk'-i-a d, 39	Lep-tos'-yn-e c, 25	Phac-el'-i-a c, 31	Vi o'-la 32, 42, 54, 58		
Bet-on'-ic-a 20	Com-me-li'-na c, 21	Gail-lar'-di-a e, 10, 23	Leu-canth'-em-um 40	Phas'-e-o-lus d, 44	Vir-gin'-i-a Stock 32		
Bet' ul a 62	Con val la' ri a 39, 55	Gal-e'-ga a, 39, 55	Lig-ul-a'-ri-a c, 23	Phlox c, 29, z, 41	Vis ca' ri a a, 52		
Bi'-dens c, 20	Con-vol'-vul-us 21, 34	Gam-o-lep'-is c, 23	Lig us' trum 39	Phy-sal-is d, 30, 36	Vit ta de' ni a 32		
Big'-no'-ni-a 43, 62	Cor-e-op'-sis a, 21, 54	Gar-de' ni a 51	Lil' i-um 40	Phy-si-an'-thus d, 46	Wahl en berg' i a 32		
Boc-co'-ni-a z, 37	Cor-dyl'-i-ne 55	Gar-do'-qui-a c, 23	Lily of the Valley 39	Phy-sos-teg'-i-a 62	Wall'-flow er 32, 42		
Boeh me' ri a 55	Cor' nus 62	Gau'-ra c, 23	Lim-nanth'-es d, 25	Pink 41, 58	Whit-la'-vi-a 32		
Bol-to'-ni-a c, 20	Cor o nil' la 56			Pit-tos-por'-um d, 46	Xer anth' em um 36		
Bor-a'-ge e, 55				Pod-ol'-e-pis c, 30	Yuc' ca 42		
					Zin' ni-a 33, 54, 58		

Time of germination varies considerably, according to conditions. If the soil is too dry the seeds will not start; if too wet they will rot, especially if the temperature is warm. Some seeds, especially of shrubs and trees, will lie in the ground for one, two or more years before germinating. Adlumia, Dictamnus, Primula vulgaris, English Violets and many other perennials will often lie dormant years or even longer. I have known fresh seeds of shrubs to lie dormant for four years, then come up thick in the row. Most of the seeds I offer however, will germinate promptly, and bloom the same season in which they are sown.



# INTRODUCTORY

1

**M**Y Flower-loving Friends: We have arrived once more at the threshold of a new year. It is one full of promise, and we enter it with happy anticipations of the pleasure it will bring from friendly association and beautiful surroundings. We'll forget past failures, and treasuring the pleasant memories will enter the New Year with high hopes of better things. As to myself, the year has been all I could desire. Business increased two-fold, thousands of friendly letters were received, and with renewed energy and enthusiasm I am urged to treat you, my friends, more liberally, and if possible, more faithfully in the future than in the past. I feel elated as I write, and am more than thankful to you for your orders and help, and kind words and confidence. I can truly say that I want to be more worthy of your valued favors.

**Further Remarks.** My friends, the seeds I offer of both Flowers and Vegetables are all new and sparkle with vitality, while I can assure you they are of the best quality. Those I do not grow are obtained of the new crop, fresh from old reliable growers who know their business—men who rogue their beds and improve their products by careful selection. My seeds are thus not the hap-hazard product of careless and inexperienced growers. I challenge a comparison with seeds of any other seedsman, regardless of cost or claim. You will also find my packets often more liberal in size than the higher-priced packets of my competitors. Since early boyhood, when I first began my business, my motto has been "Big sales and small profits", and I have never profiteered. I always give full value for money received.

"How can you sell first-class seeds at such low prices?" This is a question often asked. I gladly explain: First, I am a practical printer and own a well equipped office, where all of my publications are issued under my personal supervision at nominal cost. Second, I avoid the use of fanciful colored pictures, which doubles the overhead expenses and necessitates doubling the price of the seed-packets. Third, the over-head expenses are further curtailed by my situation where property taxes are light and labor less expensive. I can, therefore, afford to profitably sell costly seeds at prices that would bankrupt the city seedsman with his enormous rents and extravagant expenses. Please tell your friends of my establishment, of its economic facilities, of the high quality and low prices of my seeds, and if possible get up a \$2.00 club order, thus getting the seeds at 4cts. a packet. Such a club can be readily obtained among your friends at 5cts. a packet, thus allowing you 10 packets for your trouble. If you cannot find time to get up a club, kindly send me a list of five or six names of flower-loving or seed-buying friends to whom I may send my Flower Book. Your favors will be much appreciated.



Yes, Sister, I buy only of Park; his seeds always grow and yield the finest flowers.

**This Flower Book** is different from other Lists. It is unassuming and issued for real information to flower-lovers in selecting the choicest flowers for their various needs. I do not care to boost the sale of flowers under "home-made" names, using over-drawn descriptions and gaudy colored pictures to demand fancy prices. I have but one price, 1 packet 5cts., 22 packets \$1.00, 50 packets \$2.00. You can get any seeds offered in this Catalogue for 5cts. I shall appreciate the efforts of my friends in soliciting orders from others in the community. If possible, get some neighbors to club with you and get a \$2.00 order. You will thus get 10 extra packets, which will justify your efforts. Additional Catalogues will be sent to any neighbor or friend who would be interested in getting first-class seeds at 5cts. a packet. And when ordering, why not give the names and addresses of a few friends who are in the habit of buying seeds.

Keep this Catalogue for reference. Hang it on a nail in a convenient place. You will be surprised how often you will want to use it. Here are some of its good points: First, It offers many things you cannot get from other seeds-men. Second, seeds are offered under these heads: A those that bloom the first season; B those that bloom the second season. C those that grow and bloom in pots, summer and winter. Third, The time of germination of the seeds, the height of the plants and the pronunciation of the names are all given. These you will often have occasion to refer to. There are also many practical notes on plants, pests, sowing, and culture.

**Please Note:** It will pay you to read this entire Catalogue over carefully once or twice, then string it and hang up where you can find it when wanted. It offers and briefly describes the largest collection of seeds in the United States, and at prices that are available to all who love and cultivate flowers. It teems with information that is found in no other catalogue. It is humble in appearance, but what it lacks in gaudy colored plates is made up in the quality of the seeds offered and the price at which they are sold.

**Terms of Sale.** Price, 1 packet 5cts., 22 packets \$1., 50 packets \$2., by mail, post-paid, guaranteed to reach you. If lost in transit I will refill the order. If mistakes are made I will gladly correct them. If seeds fail I will replace them. (See terms in cultural hints sent with seeds.) I aim to treat you just as though you were personally present, and I am always ready to do more than justice and fair dealing demand. I want your continued patronage and I hope you will tell your friends and neighbors of my prompt and faithful service, and thus help me to enlarge my trade in your community. Why not get up a club? If you order \$2.00 you will get my seeds at 4cts. a packet. Can anyone ask for more? Catalogues mailed free. Please give names of those who buy seed.

## METTE'S FINEST UNRIVALLED PANSIES ]—[ BENARY'S SUPER-GIANT DOUBLE PETUNIAS



On pages 4 and 5 I offer seeds of Mette's Triumph of the Giants Pansies, to which I call your special attention. Mr. Mette, the famous German seed-breeder, has been many years in developing this grand strain of Pansies, and today it stands as the last word in high-class Pansies, in size, form, colors and variegations, while the plants are vigorous, compact,

free-blooming and surpassingly beautiful in beds or borders. This glorious strain of Pansies is unrivalled and unapproachable. It is undoubtedly the "top-notch" in fine Pansies, and my seeds are of the new-crop, direct from the originator, who sent this certificate and guarantee with the seeds. Pkt. of 50 seeds 5cts. 1 32 oz. 50 cts Full cultural directions sent with seeds.

Surpassing all other strains of Double Petunias, I gladly offer Benary's Super-giant. Petunias have been a leading specialty with Benary, the celebrated German seed grower, for many years, and he has never been satisfied unless in the front seat, right up among the Petunia "Saints", and the highest seat there, for none have been able to out-rival his fine strain of super-giant Petunias. The size of the flowers is prodigious, and the colors exceedingly rich and varied, ranging from pure white to dark crimson, some flowers showing glints of purple and blue and yellow in the most charming variegations. These marvelous Petunias will be a revelation to those who know only the ordinary Double Petunia. Seeds of the new crop, direct from Mr. Benary. 25 seeds 5c. 125 seeds 20c. See page 9.





# EDITORIAL LETTER

**M**Y Dear Patrons: When I published Park's Floral Magazine in bygone years, I wrote an "Editorial Letter" every month, in which I gave timely cultural notes, descriptions of new and choice plants, spoke of soil enrichment for different flowers, and told how to get rid of the various pests and diseases that trouble the gardener. To write those letters was always a joy to me, for I often got a note of appreciation from some esteemed friend who read the Magazine. Since then I have missed the pleasure of these communications, and it is to revive in a small way that pleasant intercourse that I now pen these lines under the above caption.

I take pleasure in presenting this issue of my Flower Book, for you will notice it is larger than any previous issue and greatly improved in appearance, as well as in practical information. Many new and choice flowers have been added, and these are truthfully described and in some instances are represented by wood engravings. Although some are rare and the seeds costly, yet the prices are uniform, the more costly being supplied at cost rather than to have a multitude of prices to perplex and trouble the buyer. Although low in price, my seeds are of the highest quality. All my patrons of past years know this is true. I challenge a test with seeds of any other seedsman, in regard to either vitality or quality.

Occasionally some patron complains that few plants were raised from 40 to 50 packets, and, knowing that my seeds are fresh and of good vitality, it is a source of regret, as such a failure was evidently due to mistreatment or weather conditions, or something altogether beyond my control. I am pleased, however, to know that such failures are few. Most of my friends are enthusiastic regarding both vitality and quality. Here are a few extracts from letters just received:

Dear Mr. Park: Your seeds grew wonderfully last year. Out of 50 packets all but one grew. The Swiss Pansies were a riot of color all season, and were much admired. Theo. R. Greer, Mercer Co., Ill., Feb. 24, 1932.

Dear Mr. Park: I planted the packet of Torenia seeds bought of you last year, and had given up hopes of them coming up, as it was so dry. Finally we had a rain and every seed came up. My Roggli Pansies were gorgeous.

They measured four inches across. I hope to be able to buy seeds from you for many years yet to come. Mrs. Mary Helen Olney, Bedford Co., Tenn., Feb. 23, 1932.



Dear Mr. Park:

It is a pleasure to plant your seeds. I always get such excellent results from both flower and vegetable seeds. Mrs. T. M. Molten, Bibb Co., Ga., Feb. 20, 1932.

Dear Mr. Park: I had splendid success from your seeds last year. The Zinnias went from our garden to the Fair and took first prize. The Coxcombs were a sight to behold; everyone wondered what they were, and inquired where we got the seeds. The Double Portulacas were also lovely. I watched them every day. I think every seed grew. Miss Jennie McPherson, Grey Co., Canada.

I could give hundreds of such letters, but the above are samples of the lot. You can always depend upon the seeds I sell; I always give full value for money received.

Among the new and good things offered this season are the Majestic Snapdragons. They grow about 18 inches high, bloom freely, and



the splendid spikes of bloom are very showy, the flowers being of huge size and in all the beautiful and bright colors. The plants bloom the first season, endure the winter, and make a fine display the second season. In England these Snapdragons,

(Antirrhinums) are much used for bedding, and it is not uncommon to see a garden full of them, each color in a separate bed, the whole making a glorious exhibition of rich colors. The seeds germinate in from 12 to 20 days under favorable conditions, and the plants should stand about 10 inches apart in the bed. They like a good mellow loam and sunny situation.

A very beautiful annual is Godetia Azaleiflora. It is not entirely new, but as yet is not well known. The seeds start in from five to ten days and the plants are compact, very free-blooming, and grow 15 inches high. The color is exquisite rose, each petal showing a blotch of bright carmine. A well grown blooming plant in a pot has the appearance of a finely developed Azalea, a fact that suggested the varietal name. The plants are of the easiest culture, and adapted for either pots or beds. Last season, in sending in her order for seeds, a patron from California enclosed the following note:

Dear Mr. Park: I believe your Azalea-flowered Godetia was more admired than any other annual I grew last year. It was planted beyond the line of irrigation in "Sunny California." The hotter and dryer the weather grew the more the "Salamander" thrived. Mrs. S. O. Scudder, Marin Co., Calif., Feb. 12, 1932.

Another variety with flowers of a deeper color is advertised under the name of Cornelia. It is similar to G. Azaleiflora, except in color.

A more recent introduction is Hurst's "Sweet Heart." This novelty is described as having all the attributes and beauty of form of an Azalea. The flowers are large, double, freely produced on dwarf, compact plants, held aloft in such profusion as to hide the foliage. It is recommended for growing in pots as well as beds. The seeds are scarce and expensive as yet, but it will doubtless become popular when freely distributed.

The Double Asters have been so popular in past years that the single-flowered varieties have been neglected. These have merits, however, that elicit the admiration and praise of the flower-enthusiast whenever they are advantageously displayed. The French Giant Single Asters are beautiful in beds, the big flowers being attractive because of the golden centers.



which contrast pleasingly with the various rich colored ray florets. Not only are they showy in beds, but hold up well and are beautiful as cut flowers. Their variety and variation from Double Asters give them added attention and value. The Southcote Beauty Asters are as showy as the French Giant, come in various colors also, and are fine for both beds and cut flowers. A bright crimson-scarlet single-flowered Aster known as General Joffre is one especially attractive, and a favorite wherever known. Last Spring a patron from Pennsylvania wrote me about her experience with this fine Aster as follows:

Dear Mr. Park: Last year you sent me a complimentary packet of General Joffre Aster seeds. The flowers were lovely, and it is only fair to tell you that they took a special ribbon at the Trucksville Flower Show. I won the silver vase at this show for the greatest variety of flowers. The Asters also took a first prize at the Wyoming Valley Woman's Club Show. Of course everything was lovely, but I mention Asters because they were complimentary. Mrs. R. M. Scott, Luzerne Co., Pa.

Asters in some sections are sometimes attacked by a blight which causes the foliage to turn yellow and the plants to die. A dressing of lime is a more or less preventive but when the disease is noticed the yellowing leaves should be promptly picked off and burned, and the plants sprayed with Pyrox, which can be obtained at the drug store. Occasionally a black beetle attacks the opening flowers and ruins them. This pest can be overcome by spraying with arsenate of lead. This is poison, and must be handled with care. Where but a few plants are grown in the garden the beetles can be avoided by giving the children a cent or two a hundred and have the beetles picked off several times a day. If neglected, the beetles will soon ruin the flowers.

The new Colossal Verbenas, as also the Queen Verbenas come in a fine variety of colors, and are excellent for beds, as the seedlings soon begin blooming, and become more showy until cut down by frosts. I supply the finest seeds, and they are referred to by a patron of Oneida County, New York, as follows:

Dear Mr. Park: Your Verbena seeds came up fine, and I've never seen any Verbenas more free-blooming or beautiful. Mrs. Phoebe Wilson, Sept. 7, 1932.

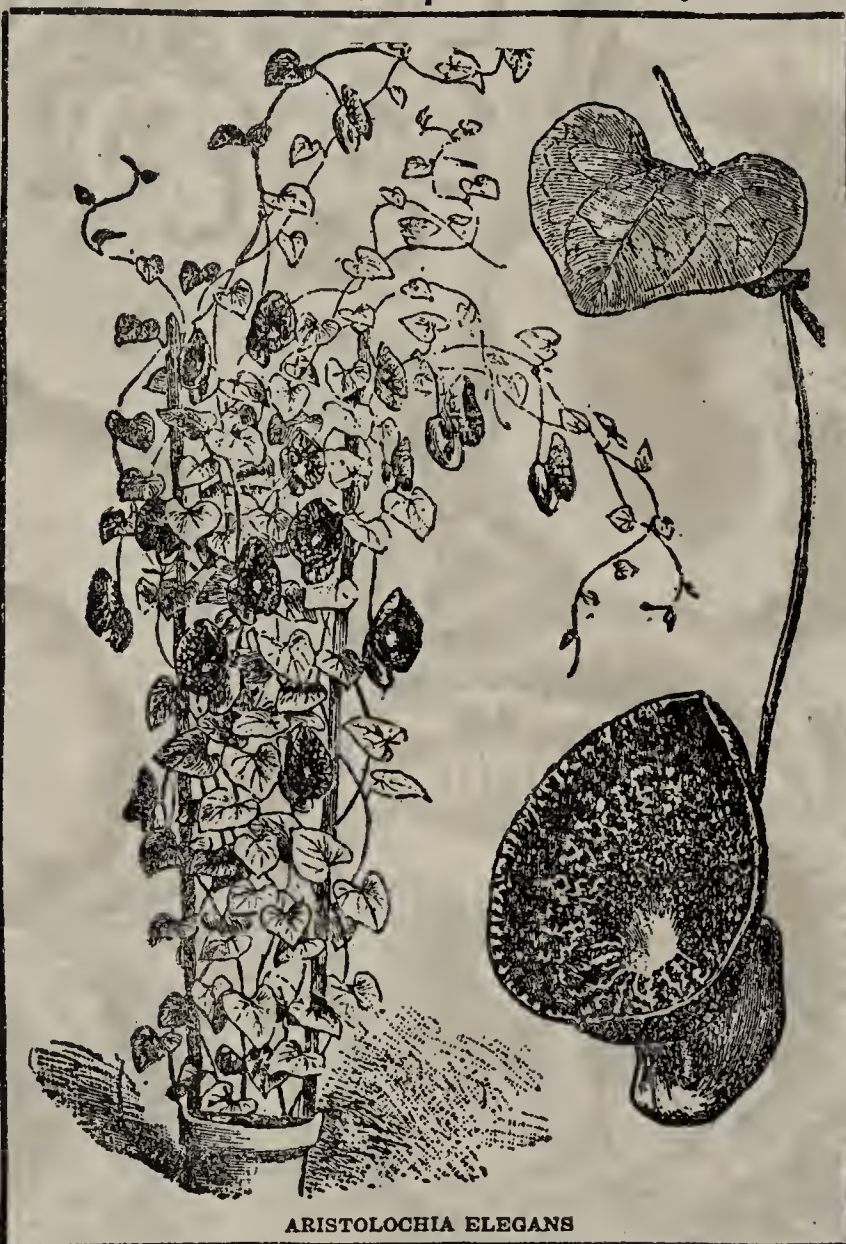
Don't fail to add Verbenas to your list. The seeds germinate in about ten days after sowing, and the plants should be set 18 inches apart in the bed. Grown in pots the plants do well as window plants in winter. Pkts. of 50 seeds 5cts.

An important matter in raising seedling plants is to start them in soil free from weed-seeds, as removing the weeds almost invariably disturbs the roots of the flower plants, often causing them to die. One way to overcome weeds is to prepare and water the bed two or three weeks in advance of the time you sow your flower seeds, and remove all of the weeds that appear during the interval. This will not remove all the weeds, as others will appear later, but it will destroy many of them. Some persons recommend heating the soil. This, however, injures the soil, and is not entirely effective. If soil can be obtained at some depth below the surface you will avoid most of the weed seeds. Such seeds, however, remain dormant for years and germinate when brought to the surface and exposed to air, moisture and heat.

Before closing this letter, I want to ask your attention to a very easily-grown and very beautiful and showy trellis vine for your window or conservatory. It is

botanically known as *Aristolochia Elegans*, and the common name is Calico flower, because of the rich contrast of colors—white, red, yellow, purple and brown. Plants start readily from seeds and the vines and foliage are slender and graceful. A trellis should be provided as soon as the plants show a disposition to run. They must be shifted into larger pots as they grow, and when five feet high, the long-stemmed flowers will appear in abundance at the axils of the leaves. The flowers are three inches in diameter, very peculiar in form and markings, and wonderfully interesting and attractive, being widely different from that of any other window-flower.

This *Aristolochia* was introduced from Brazil some years ago



ARISTOLOCHIA ELEGANS

and does well in our northern climate if not subjected to frost. Seedlings begin to bloom the first season, and remain in bloom for weeks, exciting the admiration and praise of all who see them. The plants thrive in a compost of rich loam, sand and well decayed stable litter, thoroughly incorporated. Use good drainage, shift as needed, and water freely while growing and blooming. The plant should be shifted until in a 10-inch pot. Provide a circular trellis and train the vines around, rising two inches at each turn. When the bloom appears, you will have an elegant pillar of graceful foliage richly adorned with glorious flowers. Packet of 15 seeds 5cts.

Geo. W. Park, Greenwood, S. C.



4  
**Pansies.** Dear Mr. Park: The Pansies I planted last year were great. Some measured eight inches in circumference. I received first premium at our County fair. Miss Laura Ursinus, Barron Co., Wisconsin, May 9, 1932.



HEINR. METTE'S  
**TRIUMPH of the GIANTS**  
 THE LARGEST, RICHEST AND MOST  
 BEAUTIFUL OF ALL PANSIES.

**Pansies.** Dear Mr Park: The Pansy seeds I bought from you last year grew well, and such wonderful large flowers! How we all enjoyed them! My grandmother used to buy her seeds from you. Mrs. Ruth Morse Shaffer, Tioga Co., N. Y. March 26, 1932.

COPYRIGHTED  
 1899 BY  
 A. B. AND C.



# Mette's TRIUMPH of the GIANTS

THE FINEST PANSIES IN THE WORLD

I take great pleasure in offering my friends seeds of what I believe to be the finest, most highly developed strain of Pansies known: Heinr. Mette's Triumph of the Giants. Many years ago Mr. Heinr. Mette, the famous German Seed-Breeder and Grower, began to improve the Pansy, and his untiring and skillful efforts resulted in the strain known as 'Heinr Mette's Triumph of the Giants.' The advance made by Mr. Mette prompted competitors to name their product Triumph of the Giants, but the continued efforts of Mr. Mette has placed his strain so far in advance that there is no honest comparison to be made between them.

Heinr. Mette's Triumph of the Giants is the last word in Pansies. The strain is of such superior merit that it has never failed to be awarded First Prize wherever exhibited. The plants are vigorous, compact, very floriferous, long blooming and hardy. The flowers are of enormous size, the big broad over-lapping petals frilled and fluted, giving them a fluffy, double appearance, and the exceedingly rich, varied and novel colors and variegations afford a beauty surpassing description. These exquisite flowers are held aloft by long, strong stems, giving the plants the form of a globe of glowing color. Although so attractive as single specimens, when massed together in a bed the effect is glorious. No pen or brush could depict its marvelous beauty. The display has to be witnessed to realize its amazing splendor.

The seeds I offer are of the new crop, direct from Mr. Heinr. Mette, and are so valuable that the stock seeds are kept under lock and key to insure safety and avoid any chance for adulteration. As a precaution, too, to guarantee genuineness the following statement with Mr. Heinr. Mette's signature came with the seeds:

Dear Mr. Park: I hereby affirm that the seeds of "Heinr. Mette's Triumph of the Giants Pansy, original Heinr. Mette's Schloss-Saat", sent herewith were grown by me, saved from carefully re-selected plants, and are of my latest and best seed-crop. Pansies are a specialty with me, and I grow many strains, but I regard my strain of Triumph of the Giants as superior to all others, and give it my hearty recommendation.

Sincerely Yours, HEINR. METTE.

Price per packet, 50 seeds 5 cts., 32nd oz. 50 cts.

## A GLORIOUS NEW SCHIZANTHUS

Dr. Badger's Hybrids have for some years been considered the finest of Schizanthus, but I am pleased to offer this year the new Chislehurst Giant Hybrids which entirely eclipse Dr. Badger's in greater size, richer colors and more exquisite variegations. These Hybrids are simply superb, and you must see them to realize their superior beauty. The flowers appear in charming shades of violet and purple, the plants branching and producing the big flowers in such profusion as to show a glorious mass of colors, eliciting the admiration and enthusiastic praise of all who behold them.

The plants are readily started from seeds, and when large enough should be placed in pots or beds to develop and bloom. They are showy in beds when set three or four inches apart, and for the window two or three plants can be grown in a four inch pot. They begin to bloom early and remain in bloom for some weeks. For Winter and Spring-blooming start the plants in Autumn. For beds the seeds can be sown in early Spring where the plants are to bloom, and thinned to four inches apart. 100 seeds 5cts.

I can also supply Benary's Wisetonensis, saved only from selected plants, 100 seeds 5cents. Also, Bridal Veil, pure white, 5cts., and Compactus Mixed, 5cts.

All seeds are of the new-crop, carefully selected from the finest strains, and fully guaranteed.





# 6 ABSOLUTELY THE FINEST Giant Orchid-flowering Sweet Peas

Mr. Park: My Sweet Peas from your seeds were gorgeous. They were very large and all had four blossoms to the stem. Mrs. K. Gardner, Garfield, Colo.  
Mr. Park: The Sweet Pea seeds purchased of you all grew and bloomed wonderfully, and are most gorgeous. Mrs. W. J. Burton, Pierce Co., Wash.



Mr. Park: I wish you could see my Sweet Peas this morning. I cut four thousand today. They surely are fine. Mrs. G. Jacob Lindler, Lexington Co., S. C.  
Mr. Park: My Sweet Peas were lovely last year. They were the most beautiful I had ever had. Mrs. Chas. Appel, New Hamburg, Ont., Canada.

**T**HE Sweet Pea has all the good qualities of a perfect annual for general cultivation. It is of easy culture, growing in almost any soil or sunny situation, begins to bloom when small, and if freely cut the flowers will continue to develop for a long period. The flowers are of charming shape, rich and varied in color, delicate in texture, and all of the choice varieties offered are deliciously scented and borne on long stems, four or more flowers on each stem. There is a bewildering variety of named sorts, and to determine the most desirable sort in each color the National Sweet Pea Society recently appointed a committee of expert specialists to select the very best varieties, and their report embraced the 16 named varieties I offer as the best and most distinct and beautiful of the entire list; you cannot, therefore, err in getting these finest varieties. I will mail the entire 16 packets, 75 seeds to each packet, for only 65cts., or one ounce of each for \$1.50.

**Avalanche**, elegantly frilled pure white giant flrs; fine texture; the best white Sweet Pea; splendid.

**Bonfire**, soft cherry-pink, white wings; huge frilled flowers of great substance; very fine.

**Fortune**, rich dark blue, immense beautifully waved flowers, an outstanding variety.

**Glen Eagles**, true heavenly blue; very large gracefully frilled flowers; long full stems.

**Grenadier**, brilliant Geranium red; intense big frilled flowers; sun-proof; very attractive.

**Huntsman**, vivid scarlet, sun-proof; very large, bold flowers; four to each stem; splendid.

**Mary Pickford**, cream-pink suffused salmon, very large frilled flowers, four to a stem; unsurpassed.

**Olympia**, rich vivid purple; glorious big flrs. of fine form; exquisitely frilled; vigorous and free-blooming.

**Pinkie**, clear rose-pink; mammoth flrs., on long full stems; superbly frilled; magnificent; unexcelled.

**Sunset**, rose, amber and gold, the rich glow of sunset very beautiful large waved flowers, a choice variety.

**Supreme**, soft clear pink, exquisite form and color; big frilled flrs. of great substance; long, full stems.

**Tangerine**, improved, rich orange; tangerine color; decidedly the largest, best orange; showy; fine texture.

**Warrior**, rich velvety-maroon, large handsomely frilled flowers of fine form and substance.

**Wembly**, rich lavender suffused plumbago-blue; a beautiful Sweet Pea. Outstanding in size, form, color.

**What Joy**, rich deep Primrose yellow; large, exquisitely ruffled flrs., the best yellow; new; rare; attractive.

**The Prince**, bright clean crimson, intense in color; large and splendid in form; the best crimson.

Besides the above, the cream of all Sweet Peas, I can also supply seeds of the following, which are considered the finest of their color by Bodgers, who grow all varieties:

Mrs. Tom Jones, Deep blue, Commander Godsall. Cerise Rose, Charming. Cerise Scarlet, Royal Scott. Cerise Pink, Picture. Carmine, Renown. Cream, Matchless. Crimson, Charity. Lavender, Austin Frederick Improved. Maroon, The Sultan. Mauve, Chiefton. Deep Orange, Guinea Gold. Orange-Scarlet, Fiery Cross. Pink, Elfrida Pearson. Deep Salmon Pink, Miss California. Scarlet, Hawlmark Scarlet. White tinted, Constance Hinton. Orange-pink, Helen Lewis. Picotee Cream-ground, Sunkist. Picotee White-ground, Youth. Salmon, Barbara. White, King White. Bicolor, Mrs. Cuthbertson. Marbled and Striped, Senator.

Price of all Giant Sweet Peas: Complete Special Mixture, Pkt of 75 seeds 5cts., oz. 10cts.,  $\frac{1}{4}$  lb. 30cts.,  $\frac{1}{2}$  lb. 55c., 1 lb. \$1.00. Sweet Peas, any variety of above, 5cts. per pkt of 75 seeds, 1 oz. 10cts.



# Splendid Hybrid Streptocarpus

Some Glorious New Flowers for the Window

**T**AKE great pleasure in offering seeds of a new race of Giant Streptocarpus Hybrids that will be eye-openers to many who grow fine window plants. For thirty years the European plant-breeders have been hybridizing and selecting, using the finest known species and varieties; and these earnest efforts have resulted in a magnificent strain of Hybrids, the flowers of which are surpassingly beautiful in size, form, rich and varied colors, and free- and continuous-blooming. The foliage, too, has been more or less improved.

These new and beautiful Hybrid Streptocarpus are as easily raised from seeds as Gloxinias, and the seeds are of Gloxinia size, and of course, must be carefully sown. Started early in Spring the plants will begin to bloom in August and will continue freely in bloom till winter. The flowers are trumpet-shaped, about 2 in. long, very graceful, and wonderfully varied in color, ranging from white to rich blue and crimson, the throat and lower segments often splashed with white or purple. You will be more than pleased with these glorious new flowers, and when in bloom in your window they will be the wonder and enthusiastic admiration of all who pass. If you grow Gloxinias and Calceolarias, don't fail to add the New Hybrid Streptocarpus. They will be a revelation and delight. Pkts. of 150 seeds 5cts.



## PASSIFLORA.—A very beautiful hardy vine

in the South but requiring to be protected from frost at the North is *Passiflora Coerulea*. Seeds started early will bloom during Summer and Autumn, and with proper care will do service for many years. The plants will grow 20 feet high, showing a mass of rich green deeply lobed graceful foliage and an abundance of large, oddly-formed and very beautiful and showy heavenly-blue flowers. These remain in perfection for some days, then are succeeded by greenish yellow fruits the size of a large hen-egg, very pleasantly scented, and much relished by some persons as an edible fruit.

The plants thrive in rich or moderately rich soil, and in sun or shade. They should be given a pole or trellice to climb upon, but in the absence of that the vine will accommodate itself creeping upon the ground. It is a native of the South, and is found in the fields and clamoring over fences; but at the North it deserves the attention of the gardener because of its easy culture and great beauty. Give it a trial. You will enjoy it. 30 s. 5c



## BEGONIA. Christmas Cheer.—A fine Begonia for

either foliage or flowers, and one of the most easily cared for. It will thrive and bloom where many other plants will die. This is especially true of the *Semperflorens* and *gracilis* Hybrids, which have lately become so popular for winter-blooming; and I am pleased to offer one of the most beautiful of these, known as *Christmas Cheer*. Started from seeds in Spring, they become handsome branching plants that by Christmas are globes of elegant flower-clusters, as indicated in the little engraving, the color a rich dark crimson-scarlet. A few plants of this magnificent Begonia in a window never fail to elicit the most enthusiastic admiration and praise of all beholders. A liberal packet, 500 seeds, only 5cts., and full directions for sowing are sent with the seeds. You should have this elegant Begonia. The seeds are fresh and start promptly; and the plants are of the easiest culture.

Florists and persons who have grown this fine Begonia speak of it as follows: "A very large-flowered variety, the blossoms attaining a diameter of two inches; color a dark crimson-scarlet." "An exceedingly free bloomer, and splendid for pot culture, a wonderful Begonia for both florists and amateurs." "The plants can be grown from cuttings placed in sand as well as from seeds. One of the good house plants that deserves to be generally known and cultivated."

I hope my friends who grow choice window plants will try this lovely Begonia. I believe it will please them.





# Floral Notes and Suggestions

**Fish-water for Plants.** A correspondent writes that she uses the water in which fish have been cleaned for watering plants, and buries the garbage around their roots. It is better than manure to make them grow. The plants become a dark thrifty green. It will be a surprise to see how the plants grow. She used it with equal success on both ornamental and blooming plants as well as garden truck.

**Keep the Atmosphere Moist.** Abutilons and many other plants drop their buds in the window in winter because of a dry hot atmosphere. Keep an open pan of water upon the stove or register to evaporate. The moisture thus supplied will keep your plants healthy and blooming and at the same time prove beneficial to members of the family.

**Black Flies and Fish Worms.** To get rid of these apply lime-water somewhat hotter than the hand will bear. It will destroy the larvae of the flies, destroy the worms and sweeten the soil. The flies will disappear and the plants will take on new life.

**Cutting back Petunias.** My Petunia bed is the admiration of everyone, being a mass of beautiful blooms of all shades and colors, red, pink, purple and white, striped, blotched and bordered in the most charming manner. After some weeks of profuse bloom the fading flowers and withered foliage gave an air of neglect to that corner of our yard, and I literally sheared the plants quite close to the ground. Mother mourned, for the headless stalks had lost all their beauty. The humming birds poised over the beds, seeking for honey that had once been there. I felt almost guilty, but in an incredibly short time new green tops sprung out of the stalks, and all at once flamed into new beauty and sweetness.—S. R. Kelley, San Bernardino Co., Cal.

**Starting Water Lilies.** Take an old water bucket in March or April and fill it nearly full with good, rich garden soil, then fill with water and set in a light warm place. After the dirt is settled, sprinkle the seeds over the water and they will soon sink to the soil. Keep the water about one inch deep over the soil, replenish with warm water, and you will have plants to spare. I have grown magnificent specimens of Zanzibar Water Lily in a pond. J. J. S., Andrain Co. Mo.

**Nierembergia Gracilis.** This is a very beautiful plant either for the garden or window. The flowers of mine were the color of the sky, and so numerous as to almost conceal the foliage, which is fern-like, very delicate. It is one of the best plants I ever cultivated. Aunt Fannie, Penobscot, Me.

**The Margaret Carnation.** How many of the flower sisters have tried the Improved Margaret Carnation? Those of them who have not should try them this season. They are easily grown from seeds and bloom profusely the first season. The flowers are double, fragrant and very beautiful. W. H. Baxter, Berkshire Co., Mass.

**Starting Seeds of Lotus.** The seeds of the Egyptian Lotus are protected by a hard shell-like covering which should be filed through before planting to promote quick germination. After filing, plant a half-inch deep in sandy soil and place the pot in a tub or pond of water, the pot being an inch or two beneath the surface, and in full sunshine. If filing is neglected, the seeds may not germinate for several months.

**Calandrinia Grandiflora.** A pretty little hardy annual is Calandrinia Grandiflora, shown in the engraving. Seeds may be sown in early Spring or Autumn for Summer flowers. The flowers are somewhat like single Portulacca in appearance, are bright rose in color, and are freely produced. The plants like a sunny situation and rather sandy soil. Once grown, the plants will be reproduced from self-sown seeds. The plants are somewhat succulent, grow a foot high, branch and bloom freely. The species was introduced from Chile in 1826. C. Umbellata is a handsome biennial bearing clusters of dazzling crimson flowers in summer. It, too, was introduced in 1826, but its native place is Peru. Either of these Calandrinias 5cts. a pkt.



**Agapanthus Umbellatus.** To have this plant do well give the roots plenty of room. A large keg or pail is better than a pot, as the strong growth often breaks an earthen vessel. Give noon-day shade and an abundance of water during summer. In winter keep the soil moist but not wet. In a large vessel the plant becomes an immense clump and produces a grand display of the large blue-flowered umbels during the summer season.

**Myosotis.** The various species of Myosotis are known as Forget-me-nots. The flowers are blue, pink and white, clustered at the tips of the branches. The plants are low and spreading, and like a moist soil and partial shade. The varieties of Myosotis Alpestris bloom freely, but the plants are not lasting. The best garden sort is M. Palustris Semperflorens. If planted by a stream it will increase by self-sown seeds, and its charming little blue clusters are always in evidence. Many of the beautiful introductions of recent years are hybrids, as Ruth Fisher and Isolde Krotz. These have larger flowers and larger clusters than older varieties, and are especially useful for growing in pots.





# Benary's Super-Giant Petunia

9



## The Largest and Finest Double Petunia Known

This is the last word in Double Petunias. The flowers are of enormous size and marvelous beauty, each bloom a prodigious feather-ball, rich in color and deliciously scented. This surpassing strain has been developed by years of careful selection, hybridization and culture, and is truly a "Triumph of the Giants" in huge Double Petunias. Mr. Benary is a specialist in Petunias, and this is his latest and best. It is simply a world-beater, and stands unrivalled. If you want something of surpassing beauty, get these Super-giant Petunias. New-crop seeds, which I received direct from Mr. Benary, 25 seeds 5cts., 125 seeds 20cts.

### Superbissima Ruffled Giant, Tigred Throat

If I were limited to one flower with which to decorate my home I would choose Petunias. Plants start readily from seeds, endure moisture, drouth, hot sun, cold and neglect better than any other flower, and produce a wealth of big fragrant, rich-colored flowers from Spring until frozen. Fine for pots in winter, the new dwarfs, blooming freely and perpetually. 1000 seeds 5ct.

The seeds I offer of Giant Single and Double Petunias are from Benary and Kelway, noted specialists. When in Europe I visited Benary's and was surprised to see 50,000 potted Petunias on "stair steps" under open sheds, and especially at the huge size of the flowers and odd, beautiful colors and variegations. I had never seen such Petunias before. All of Benary's fine Petunia seeds are saved from artificially fecundated blooms, and are absolutely dependable. Kelway's likewise.

**Alba**, large white flowers yellowish throat, fine.

**Dark Copper Red**, new splendid analine red, perfect

**Fimbriata**, tyrian rose, flowers fringed, superb.

**German Empress**, bluish white, veined violet blue.

**Miranda**, carmine, scarlet throat, waved, frilled.

**Prince Wurtemberg**, dark crimson, black throat.

**Princess Wurtemberg**, pink, veined purple, showy.

**Quadricolor**, pink, veined purple, yellow marking.

**Yellow Throated**, purple, rose, white, yellow throat

**Semi-dwarf**, ringed, new, splendid, mixed colors.

**Benary's or Kelway's**, Prize Mixt., Single, 100s. 5c.

**Benary's or Kelway's** Giant Double, 30 seeds 5cts.

**Complete Special Mixture**, of above Superbissima, Ruffled Giant Petunias, pkt. of 100 seeds, 5cts.

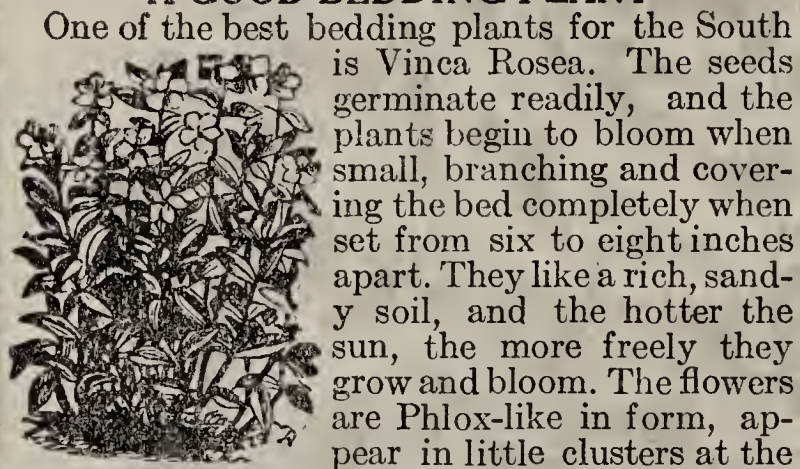


## SOME CHOICE THINGS YOU SHOULD HAVE



**Gaillardia Lorenziana**, the double-flowered, is one of the most free-blooming, showy and beautiful of our summer annuals. The plants start readily from seeds, begin to bloom early, and continue to bloom until the ground freezes up, rivaling the Calendula and Pansy. The flowers are produced on long, strong stems, are double to the center, as large as a Chrysanthemum Aster, and come in rich colors, white, cream, yellow, red, and variegated red with white and red with yellow. If started in mid-summer the plants will bloom during autumn, endure the winter and make a fine display the next season. The flowers are showy in the garden, and last well when cut for bouquets or floral designs. This is one of the good things that every gardener should have. Once planted, it will take care of itself by volunteer plants. It is not only valuable as a garden flower, but excellent for cutting, as it has long, strong stems and lasts a long time in water when cut. I offer new-crop seeds of Benary's Special Mixture, which can be relied upon for the finest double flowers. Be sure to add this fine annual to your list. 5cts for a packet of about 50 seeds.

### A GOOD BEDDING PLANT



One of the best bedding plants for the South is **Vinca Rosea**. The seeds germinate readily, and the plants begin to bloom when small, branching and covering the bed completely when set from six to eight inches apart. They like a rich, sandy soil, and the hotter the sun, the more freely they grow and bloom. The flowers are Phlox-like in form, appear in little clusters at the top of the branches, and are so numerous as to almost hide the pretty shining foliage. The colors are pure white, pale rose, bright carmine or rose and white with carmine eye. The plants are continuous-blooming, and always neat and clean. They make a beautiful bed that is ever attractive, and when grown in pots are handsome house plants for either summer or winter-blooming. A friend mingled Double Portulaca with Vinca Rosea in a bed, and the two together made a gorgeous display. Pkts., separate or mixed colors, 500 seeds, 5cts.

**A Fine Cut Flower.** All of the kinds of Scabiosa keep well when cut, and are desirable for bouquets or designs, but I wish to recommend a new and valuable Scabiosa for cutting, introduced under the name of Shasta. The seeds start in from two to three weeks. The plants grow three feet tall, branching in pyramidal form, each branch tipped with a large pure white flower of great size, from three to four inches across, and blooming throughout the summer. This is one of the good things in biennials, and deserves a place in every garden. Pkt. of about 40 seeds 5cts.

**A Fine Myosotis.**—Sutton's Royal Blue Myosotis Improved, is perhaps the richest and finest of all Forget-me-nots. It grows a foot high, and is compact, early and free-blooming. Fine for pots and beds. Choicest seeds, pkt. of 250 seeds 5cts.

### A PRETTY ROCK GARDEN ANNUAL

A pretty little rock-garden annual is known in lists as *Nycterinia*, but in Botanies as *Zaluzianskia*, the specific name being *Selaginoides*. It has no common name. The plants are grown from seeds sown early in the Spring and bloom freely during Summer. Each plant branches from the base and throws up some leafy stems bearing a cluster of flowers as represented in the little engraving. The flowers are about an inch across, are cup-like, white with a pretty orange center and quite fragrant at night. The plant belongs to the Composite Order, and thrives in a mixture of loam and peat. As a rock-garden plant it is quite attractive, and should be better known. It will be something new to many persons, and this is desirable in a garden as is indicated in the following little note:



Dear Mr. Park: Many years ago in my childhood, my mother used to give me an allowance, and I think you got most of it, as I was then, as now, a flower lover. People would come for miles and miles to see our flower garden. As we bought our seeds from you, and always had wonderful success, we always had "Something New and Lovely" for them to see. Mrs. Eva Leslie, Boundary Co., Ida., Apr. 23, 1932.

As a rule, we all like "something new," and it is a pleasure to me to supply novelties in seeds and plants. These are sometimes disappointing, but the good things outnumber the poor ones, and encourage the trial of others.

**A Pretty Everlasting.**—A very pretty little everlasting flower is *Rhodanthe*. Sown in a bed and thinned to four inches apart, the plants make a fine display during summer, and continue in bloom for some weeks. The colors are white and rose, the flowers not unlike a Portulaca in form and size, and freely produced. Cut when beginning to open they dry well, and are fine for winter bouquets. The seeds germinate in from 15 to 20 days, and the plants begin to bloom early. Give this handsome annual a trial. Pkts. white, rose or mixed, about 150 seeds 5cts.



# The New Cyphomandra Fragrans

Here is a wonderful novelty, a splendid, easily-grown Flowering Plant and a beautiful, nutritious and delectable vegetable. Started in spring the plants will grow five feet high covered with massive sub-tropical foliage and producing in autumn big racemes of pink deliciously-scented flowers. Remove to a frost-proof room when frosts threaten, the branches will drop their leaves and remain dormant till spring, when it will be covered with a mass of lovely purple young leaves, and later with a glorious wealth of scented bloom, followed by great clusters of fruits the size and shape of a duck-egg. These fruits soon turn to scarlet giving the little tree a showy and charming aspect, eliciting the admiration and praise of all beholders, and when cooked having the flavor and delectable taste of that favorite, the Tomato, which it resembles in appearance and taste.

This is a novelty well worth having. Its flowers and fruit will be a surprise and delight to the family, and outside will be the "Talk of the Town." 5c. per pkt of 15 s.



## A Showy Rapid-growing Vine



I would ask your attention to the attractive and handsome foliage vine represented in the engraving. It is *Humulus Japonicus Variegatus*, popularly known as Variegated Japanese Hop. Anyone can grow it from seeds, which come up promptly, and the vines quickly cover a trellis, wall or summer house with the distinctly contrasted white and light and deep green foliage, dense and graceful. The flowers are small white in clusters, but not very conspicuous. As a foliage vine, however, it is hardly excelled for hiding unsightly buildings or stumps, as its rapid growth and density well fit it for that purpose. Sow in fall or early spring. It thrives in almost any soil or situation. Give the plants support as soon as they show a disposition to run. Per pkt. of 50 seeds 5cts.

## A Desirable Evening Primrose

I take pleasure in offering a rare Evening Primrose that is a hardy perennial of great beauty. The plants grow two feet high and bloom freely from June to September, making a fine display. The flowers are large, about two inches across, chrome yellow in color, and unlike many other species which are in bloom only at night, this Primrose keeps its big showy flowers open throughout the day. The flowers are borne in elongated leafy racemes, or clusters. The buds as well as the open blooms are attractive. Seeds start readily and plants once established remain for years. Altogether, this is a choice perennial and deserves to be better known. It is sometimes called Raindrops. See engraving. Packet of 50 seeds 5cts.







## A BEAUTIFUL BOUQUET ONLY 40cts.

- |  |   |
|--|---|
| 1 <b>Godetia</b> , splendid rich-colored easily-grown annuals for beds and bouquets; finest mixed.       | 7 <b>Pansy Mette's New Bedding</b> , hardy, compact, very floriferous; splendid colors and markings.      |
| 2 <b>Petunia Double Lilliput</b> , grown by Benary; from selected pot plants, finest mixture. 40 seeds.  | 8 <b>Convolvulus Minor</b> , very bright, beautiful, free-blooming annuals of many rich colors.           |
| 3 <b>Mollucella, Shell Flower</b> , flowers white in veined bell-like shells; handsome; hardy.           | 9 <b>Sweet Alyssum</b> , everblooming, masses of fragrant clusters from early spring till winter.         |
| 4 <b>Double Balsam, Benary's New Scarlet Striped</b> ; beautiful as a Carnation; Camellia-flowered.      | 10 <b>Ipomea Hederacea</b> , an elegant vine with showy pretty flowers and Ivy-like foliage; fine.        |
| 5 <b>Picotee</b> , the loveliest of all Pinks; Vilmorin's extra double; richly scented; beautiful; fine. | 11 <b>Gypsophila Elegans</b> , masses of lovely flowers, charming in beds and bouquets; white, pink, red. |
| 6 <b>Phlox Drummondii</b> , everblooming, large-flowered; all the fine new and old colors; extra choice. | 12 <b>Ornamental Grasses</b> , mixture of the most graceful and beautiful for beds and bouquets.          |

☞ These 12 liberal packets all for 40cts; sure to grow and delight you. Still More: Order two lots, 80cts., and get a pkt. of the Tomato Tree, bearing sweet-scented flowers and delicious scarlet fruits. Or send for 4 lots, \$1.60, and get Tomato Tree and a packet of Bodger's New Golden Gleam Fragrant Double Nasturtiums, free.

**Grand Special Offer:** Get up a Club Order among your friends for only five of these Bouquet collections (\$2.00) and I will send you an extra collection for your trouble. These are all tested seeds of the finest quality. They will be sufficient for a handsome garden. This offer means 72 packets for \$2.00. I cannot conceive of a more liberal offer. Don't let it pass unheeded.



## THREE GOOD DRY-WEATHER PLANTS

**Castor Beans.**—These are very decorative for large grounds, or as single specimens on the lawn. Plant early in Spring, so that a good growth of roots will develop during the favorable weather of early summer. The effect of the plants is semi-tropical, and always admired. *Ricinus Borboniensis Arborea* is one of the tallest, often reaching the height of 15 feet. It has massive foliage and showy seed-clusters. *R. Sanguineus* grows 10 feet high, with attractive bronzefoliage and clusters, and makes a fine background or driveway border. Perhaps a better one is the new *R. Coccinea*, which grows fully as tall; the foliage is bronze, and the seed clusters a glowing scarlet. *R. Lacinatus* is a new rare variety with gracefully cut foliage; all of these are of the easiest culture. In Southern Florida they are perennials, but as annuals they make rapid growth at the North, and will endure unharmed a drouth that will destroy many of the common annuals. Packets contain 10 to 15 seeds, separate or mixed. The Zanzibar sorts grow 8 ft. high, have massive foliage and various-colored beans. They are also very attractive as border plants for a driveway, and beautiful as single specimens. 5c. per pkt.

The varieties separate or in special mixture.



**Cosmea Klondyke.**—Another plant enduring drouth is *Cosmea Klondyke*. It is readily started from seeds sown in a box or frame early and transplanted, or sown later where the plants are to stand. The massive lacinated foliage is dark green, and richly clothes the plant from the ground to the top. The big rich orange flowers come in masses at the summit late in autumn, at which time the plants have attained a height of from six to ten feet, the top freely branched and very showy. This plant will retain its foliage firm and unaffected while many other plants wilt and suffer. In a border or bed in the background this *Cosmea* can hardly be excelled for showiness and beauty when in bloom. It should be a "must have" in every flower garden. 40 seeds 5c.

**Other Cosmeas.**—Here let me recommend Vilmorin's Large-flowered Early-flowering *Cosmeas*. The plants come readily from seeds, grow four feet high, and bear abundantly their big long-stemmed flowers that wave in the breeze in the most graceful and charming manner. Colors Pure White, Rose, Crimson and French Purple or lilac. The foliage is a lovely setting for the showy masses of bloom. These will endure dry weather well. 50 seeds, any color or mixed 5 cts.



**NIEREMBERGIA FRUTESCENS.**—One of the most enduring and handsome of perennials is *Nierembergia frutescens*, a shrubby species from Chili. Easily propagated from seeds, the little plants soon begin to bloom, and keep blooming and increasing all the season. They grow two feet high, become a mass of slender, flax-like branches and foliage, and their lovely cup-like blue and white flowers an inch across seen at a distance appear as a fluttering swarm of pretty butterflies. In winter the plants retain their handsome green color, and quite early they don their fresh foliage, and swing their exquisite chalices to the breeze. My friends, if you want a charming everblooming perennial for either house or garden, here it is. I am sure if you knew of it beauty and usefulness you would not be without it. It thrives in heat or cold, rain or drouth, sand or clay, cultivated or neglected; has no enemies, increases from self-sown seeds, and is always profusely in bloom. It never tires nor sulks, but greets you with a nodding, loving smile every time you come into its presence. Can you ask for more? Packets of 750 seeds 5cts.





## THE GREAT BELFLOWER

Plants grow six feet high.  
Flowers six inches across.

— Largest, Most Showy, Most Beautiful  
of all "Campanulas".



# OSTROWSKIA

## MAGNIFICA

The New Giant Bellflower  
Of Bokhara

— A Glorious Perennial.

**E**RE is a picture of the Giant Bellflower of Bokhara. It belongs to the order Campanulacea, and is by far the most stately, gorgeous and beautiful of all Bellflowers. No other can ever approach it in size and exquisite beauty. The plants, six feet high, form a big long tuberous root, and are clothed from the ground up with whorls of handsome glaucous leaves, the top dividing into from two to six stems, each bearing a giant bellflower, lilac in color with blue veins. The roots are brittle and plants must be transplanted with care. They thrive in deep, rich, sandy loam, and in a sunny situation. Dig holes two feet deep, place at the bottom a liberal supply of well-rotted stable litter and fill in with the soil, setting the crown six inches beneath the surface. Tread well when planting. Protect from severe winds in the Spring. This splendid novelty was found in Bokhara, Turkestan in 1887, at an altitude of 7000 ft., and is perfectly hardy. Pkt. of 10 seeds 5cts.

— Seeds scarce. Name substitute in case of shortage.



# Some Good Things

**A Fine Verbascum.** Harkness Hybrid Verbascum is a glorious biennial, easily started from seeds, will grow in any soil, will endure severe drought, and the golden display of a bed or group in summer is richer than pen or brush can describe. The plants grow from six to eight feet high, the stalks strong and erect, branching in candelabra-form. Every branch a wreath.

**Ageratum.** If you would have something fine for your window next winter get a Blue Perfection Ageratum. The plants grow readily from slips or seeds and should be shifted as the pots fill with roots. The plants do not suffer from a little frost. They are perpetual bloomers.—Hepatica, Allegan, Mich.



**A Choice Perennial.** An outstanding hardy perennial as yet but little known is Pyrethrum Roseum Hybridum, Double-flowered. It is easily started from seeds, grows a foot high, has pretty foliage, and in mid-summer is a mass of big double flowers of the finest colors from white to deep crimson. The plants are tenacious, will grow well in any sunny garden and are desirable for beds and borders. The climate of Holland develops this Pyrethrum to perfection, and the seeds I offer were grown for me by Vis Brothers gathered from perfectly double flowers of selected plants, and can be relied upon for the finest flowers. The mixture contains all the rich and beautiful colors. 40 seeds 5cts. I can also supply a fine strain, Single-flowered Hybrid Pyrethrum in fine mixed colors; 100 seeds 5cts.

**Alyssum Little Dorrit.** A very valuable everblooming hardy annual bearing a profusion of white sweet-scented flowers is Little Dorrit Sweet Alyssum. The plants come quickly from seeds and grow four inches high, covering a foot of space, and a bed in full bloom looks like a blanket of snow. It is fine for edgings, low borders and rockeries. Blooming is continued at the north until the ground freezes, and in the south, with a little protection during a cold spell will remain in bloom till spring. It is perhaps the finest variety of Sweet Alyssum, and should be included in every order. Pkt. 300 s. 5c.



**Onopordon Salteri.**—This is a handsome hardy biennial growing ten feet high; gracefully cut silvered leaves, and snow-white stems crowded with large blue fls; rare, easily grown, showy and beautiful. 25 seeds 5cts.

**Tobacco Stems.**—Mulch young plants with these chopped fine to avoid insect pests.

**Centaurea Cyanus.** This old-fashioned hardy annual, known as Corn Flower or Bachelors Button, has been greatly improved. The flowers are now double in form, larger in size, and of many colors, ranging from white to crimson and deep blue. These flowers are fine for buttonholes and bouquets, as they last for hours when cut, even though without water and fully exposed to the air. The blue variety, Emperor Wm., double, is popular as a florist's flower, and the dwarf double varieties which grow only a foot high and are of compact habit, useful in beds and borders. The seeds may be sown in either Spring or Fall. Started in Spring the plants bloom during Summer; and in Autumn they bloom in Spring and early Summer. The seeds are rather large, and the plants are not difficult to start. When once grown the supply of plants will appear every spring from volunteer seeds. The little engraving represents a flower. Separate colors or mixed, 350 seeds, 5cts.



**Saponaria Vaccaria.**—This is a fine hardy annual not unlike Gypsophila, flowers pink and white in graceful sprays; fine for bouquets. Pkt. 1000 seeds 5cts, 1/4 oz. 10cts.

**Giant Everblooming Carnation.** When

the Margaret Carnation was introduced, the seedlings of which began to bloom in from four to five months, it produced quite a sensation. Before that, seedling Carnations did not develop flowers until the second year. Since then, however, the race of so-called Annual Carnations has been enlarged and improved, so that we now have the Giant Everblooming Chabaud and recently Enfant de Nice Carnations, both races of much improved varieties, superior in size and form, as well as



in range of colors; and what is still better is that the flowers are produced continuously. Like other Carnations, the flowers are deliciously scented, and borne in clusters at the summit of strong stems. The plants are free-blooming in either pots or beds, are hardy, and do service for several years. They are showy in window or garden and fine for cutting. Giant Chabaud 75 seeds 5cts.; Giant Enfant de Nice 40 seeds; Benary's Improved Marguerite 100 seeds.

**Damping Off.**—A so-called sure remedy: Spray with vinegar, a teaspoonful to 1 pint water.



# PARK'S SPLENDID SPECIALTIES



**All New-crop Seeds, Best Quality.**

One Packet 5c, 22 Packets \$1.00, 50 Packets \$2.00.



## Giant Aster

Mette's Giant Prize is the grandest Aster in cultivation. Mr. Mette, the famous seed-breeder says so, for he grows all kinds. Plants 3 feet high; big fluffy Chrysanthemum-like flowers up to 8 in. across; marvelous colors. If you want the best Aster here it is in Mette's seeds; you'll not regret having them

## Browallia

The New Beautiful Browallia Viscosa is like B. Elata, but the fls. are larger, much richer blue, and more freely produced. Good for pots or beds, ever-blooming and fine for winter-blooming in the house. Pinch the tops off to promote a strong bushy growth. It is of the easiest culture. It's a good thing.



## Auricula

Beautiful beyond description are the big clusters of Kelway's New Giant Auricula, each flower 1½ in. across, exquisite in color and variegation. I offer seeds of this grand plant direct from Kelway, the originator. Treat as a Primrose and the flowers will be a glorious surprise to both you and your friends.



## Balsams

Benary's Camellia-flwd. Balsams are as double as Camellias, are like Camellias in form, waxy in texture, and of the most varied colors. Mr. Benary has given this flower his special attention for years, and his strain is unsurpassed. Plants 20 inches high, becoming wreaths of rich flowers. Don't omit this.



## Carnation

Vilmorin's New Giant Carnation is decidedly the finest of Carnation Pinks. Seedlings bloom early and continuously, the huge fls. full-double, richly scented and of exquisite colors; fine for pots or beds, hardy, easily grown. Be sure to add it to your order; it's indispensable. A good winter bloomer.



## Coxcomb

Benary's Improved Dwarf Glasgow Prize Coxcomb is a splendid bedding plant. Seedlings start easily, begin to bloom early, and improve in beauty until frost. Set 8 in. apart; the big crimson combs a foot broad seen against the lovely foliage is showy and greatly admired. Seeds direct from Benary. Fine for pots.



## Cineraria

If you want a magnificent display of window flowers in winter get seeds of Kelway's fine strain. Plants start readily from seeds, grow freely, and come into bloom in a few months. They are compact, bear immense fls. of richest colors and variegations, and the big trusses of bloom last for weeks.



## Gaillardia

Gaillardia Lorenziana fl. pl. is an everblooming annual a foot high, branching each branch bearing a big double flower, like a Calendula, lasting for weeks. Colors: white, yellow, red, cream, red tipped with white, scarlet white tip. All in Benary's special mixture I offer. Plants bloom till winter.



## Cyclamen

Among blooming pot-plants for the window in winter Vilmorin's Improved Cyclamen are hardly excelled. Almost every seed will produce a plant; the lovely waxy flowers show many exquisite colors. Plants have handsomely marked foliage, and bloom throughout the winter. My seeds are fresh.



## Annual Phlox

Drummond's Phlox, a favorite for many years, has been greatly improved. The plants are now dwarf and compact, produce larger flowers in larger trusses, and the new colors and variegations are marvelous. For pots or beds they are glorious masses of rich bloom; last for months; showy and beautiful.



## Gloxinias

The last word in Gloxinias is Benary's Giant Strain. There is nothing better known. The flowers are of monstrous size, exquisite colors, and variegations. Pure white, red bordered white, deep violet with white border and spotted throat, white and pink, vivid scarlet with white throat, azure blue, mix.



## Schizanthus

Recently improved hybrids of Schizanthus have been introduced, but their flowers never appealed to me until the Chislehurst Giant Hybrids appeared, and I confess it was a case of 'love at first sight'. I enthusiastically declared they far surpassed all others. Get seeds I recommend; you'll thank me.





# PARK'S CHOICE

## Dependable Flower Seeds

### Part One - Annuals and Perennials Blooming the First Season

**NOTE:** Feet or Inches tell the height of the plants; ha, hardy annual; hha, half-hardy annual; hb, hardy biennial; hhb, half-hardy biennial; hp, hardy perennial; hhp, half-hardy perennial; wa, window-garden annual; wp, window-garden perennial; figures at end of description indicates the number of seeds in a packet.

**TERMS:** 1 packet 5 cts.; 22 packets \$1.00; 50 packets \$2.00; 77 packets \$3.00; 130 packets \$5.00, all mailed. Safe arrival of both money and seeds guaranteed.

✎ Always name a few substitutes in case of shortage; otherwise due cards will be sent.

✎ 3-ct. Postage Stamps will be accepted for small sums. All orders given prompt and careful attention. Any errors cheerfully corrected.

✎ I am always glad to hear of the success of my patrons, for their pleasure is more to me than their money. Address **GEO. W. PARK,** Greenwood, South Carolina.

**ABRONIA Umbellata**, Sand Verbena, hha, 1 ft. Sweet lilac flrs.; likes sun and sand; rockery or beds; remove husks in sowing. 20 seeds.

**ADONIS Aestivalis**, Flos Adonis, hha, 1 ft. Rich red flat petals, fringed foliage; for beds. 100 seeds.

**Alepica**, hha, 1 ft. New; vivid red flowers 3 in across; showy in beds; start tardily, can be fall-sown. 20 s.

**Autumnalis**, Pheasant's Eye, hha, 1 ft. Intense red with black eye; concave petals; good for beds. 100 s.

**AGERATUM**, Mexican Floss Flower, hha, 18 in. Showy, everblooming, the brush-like little flrs in clusters; fine for masses in beds; blue and white.

✎ The following are improved varieties, about 6 in high, dwarf and bushy, well suited for beds and edgings. Little Blue Star is a miniature. About 500 seeds.

**Blue Ball**, large-flowered dark blue, compact habit; re-selected; regarded as one of the finest.

**Blue Perfection**, free-blooming, mauve, compact; a fine variety.

**Fraseri**, deep amethyst-blue, dense habit; early, free-blooming; popular for beds.

**Little Dorrit**, azure blue, compact; also white, fine.

**Little Blue Star**, small blue flrs in great profusion, dwarf and compact, miniature.

**Imperial Dwarf Blue** also **Imperial Dwarf White**, popular sorts for edgings and beds.

**Mauve Beauty**, large mauve flrs, dwarf, compact, very free-flowering; fine English variety.

**Princess Victoria Louise**, light blue with white center; very free-flowering, compact, beautiful.

**Swanley Blue**, large free-flowering; compact, very fine deep blue, an old fine bedding sort.

**Capella**, dense umbels of beautiful chamois flowers. Complete Special Mixture of all, 700 seeds.

**AGROSTEMMA Coeli-rosa**, Fringed Crimson, hha, 1 ft. Rose of Heaven; free-blooming; very showy and beautiful in masses, also white and mixed. 750 s.

**ALONSOA**, hha, 1 ft. Beautiful free and continuous-blooming, for beds or pots, fine. 200 seeds.

**Albiflora**, white; **Linifolia**, scarlet; **Gracilis**, scarlet, for pots; **Miniata**, dwarf, rich red; **Mutisii**, dwarf, chamois; **Myrtifolia**, 2 ft., carmine; **Warscewiczii**

**Compacta**, brilliant tomato-red, fine. Separate or in Complete Special Mixture.

**ALTHEA Semperflorens**, Annual Everblooming Hollyhock, ha, 6 ft. Started in March plants bloom freely in autumn; single, mixed colors. 50 seeds.

**Double**, saved only from fine flrs, mixed, 25 seeds.

**Double Fringed**, flrs beautifully fringed, mixed. 25 s.

**Double and Single** in splendid mixture. 50 seeds.

**ALYSSUM Sweet**, ha, 6 inches Everblooming, white, sweet clusters, a mass of bloom throughout the season; splendid for beds and edgings. You can hardly keep house without it. 1000 seeds 5 cts, ¼ oz. 10 cts.

**Common White**, trailing, free-blooming. Oz. 25 cts.

**Carpet of Snow**, procumbent; fine for beds.

**Lilac Queen**, compact, erect; lilac flowers.

**Little Dorrit**, improved Gem, erect; dense; long and free-blooming; best for edgings, beds or pots. The little plants are a perpetual sheet of sweet bloom.

**Minimum**, 2 in, grows close to the ground.

**Primrose Queen**, 4 in, rich primrose color; new.

Complete Special Mixture, ¼ oz. 10 cts, oz. 25 cts.

**AMARANTHUS**, hha. Very showy plants easily grown from seeds. I offer the finest sorts, and the mixture affords much pleasure; attractive in beds and groups, and make a fine display for months. 300 s.

**Abyssinicus**, 6 ft. Bold, showy plants; bear long red drooping tails; fine for beds

**Bicolor ruber**, 3 ft. Base of leaves fiery red, upper half maroon; for pots or sunny beds.

**Amabilis Tricolor**, 3 ft. Rose, gold and glowing red; variegated; good for pots or groups.

**Caudatus**, Love Lies Bleeding, 3 feet. Long pendent red tails, also white, rich in beds; fine for decorating.

**Coleifolius**, Firebrand, 2 ft. Resembles Coleus.

**Melancholicus ruber**, 1 ft. Red foliage; for beds.

**Monstrosus**, Giant Prince's Feather, 4 ft. Rich red flowers on densely packed erect spikes.

**Salicifolius**, Fountain Plant, 3 ft. Elegant for pots.

When full-grown the long graceful wavy leaves are brilliantly tipped with orange, carmine and bronze.

**Tricolor Splendens**, Joseph's Coat Improved, 2 ft.

Richly variegated yellow, green and red, easily grown.

**Tricolor Aurora**, 2 ft. Red, yellow and dark green, with a large rich carmine head; very showy.

**Speciosus Aureus**, Golden Prince's Feather, 2 feet. Elegant golden spikes; showy in borders, fine.

**Sunrise**, 3 ft. A beautiful variety of the Tricolor family, the foliage is green, yellow, brilliant red, showy.

**Oriflamme**, 2 ft. Umbrella Amaranthus; the massive top leaves rich carmine; fine for pots or beds.

Complete Special Mixture all varieties. 500 seeds.

**AMBERBOA Muricata Rosea**, ha, 2 ft. Rose; very free-blooming; flrs single, Aster-like, 2 in. across long-stemmed, useful for cutting; a splendid easily-grown garden plant. 50 seeds.

**AMBROSIA Mexicana**, ha, 2 feet. Feathered Geranium. Very fragrant, fern-like foliage, dense spikes of small yellowish green flowers. 200 seeds.

**ANAGALLIS Grandiflora Pimpernel**, hha, 6 in. Charming dwarf annuals for pots, beds and edgings. Plants compact, very floriferous and blooms from May till Fall. Intense Blue, Deep Vermillion. Red, Flesh and mixed. 300 seeds.

**ANCHUSA Affinis** ha, 3 ft. Azure Blue, 50 seeds

**Barrelieri**, hp, 2 ft. Blue with white tube and yellow throat; in clusters; earliest, blooms in May, 30 seeds.

**Capensis**, Cape Forget-me-not, hb, 2 ft. 50 seeds.

**Italica Dropmore**, hp, 3 ft. Lovely gentian blue; an improved Italica; showy in beds, fine to cut. 35 seeds.

**Lisadel**, hp, 3 ft. New, large rich blue flrs. 25 seeds.

**Sempervirens**, hp, 2 ft. Rich blue in short spikes. 30 s.

**NOTE:** All Anchusas must be started early to bloom the first season. The flowers are good for bees, beautiful in beds, and the long, loose sprays are fine for bouquets. The plants thrive and bloom in any garden.

**ANEMONE Coronaria**, St. Brigid, Kelway's Strain; the beautiful Poppy Anemone, hp, 1 ft. Very beautiful tuberous plants, the flrs large, Poppy-like in many rich colors; seedlings bloom in six months, and plants can be had in bloom according to the time seeds are sown; remove the cotton from the seeds before sowing. Plants like a sandy, well-drained loam and partial shade. Kelway's Langport Strain is unsurpassed, the flowers being double, 50 seeds.





### GIANT FRAGRANT ANTIRRHINUMS

Antirrhinums, or Snapdragons, are among our most beautiful and showy garden flowers. Plants are easily grown from seeds, bloom well the first season, endure the winter and do good service the second year. I have only the finest improved varieties in Tall, Semi-tall, and Dwarf; also, I offer Benary's Elegant New Double in colors, and Kelway's Improved Strains, as well as the finest named sorts of that latest and by many people considered the best of all Snapdragons, the Majestic race. All are fine for beds, borders, and pots. There are no finer strains or more beautiful varieties than those I offer. See page 52.

**Tall Large-flowered Snapdragons**, hp, 3 ft, 500 s.

Brilliant Rose, rich color, fine for forcing.

Canary Bird, lemon yellow, the earliest yellow; fine.

Cardinal, brilliant scarlet, very showy, beautiful.

Cattleya, rosy lilac, an orchid color; admirable.

Golden Queen, very large, rich golden yellow.

Gotelind, coppery salmon with old rose throat.

Miralda, beautiful coppery carmine, showy, handsome.

Pure Rose, an admirable color, flrs large, distinct.

Purple King, rich velvety dark purple, attractive.

Rose Improved, self, salmon-rose shaded gold, exceptionally large, handsome flowers, very choice.

Ruby, pure rich ruby red, a splendid color.

Snowflake, lovely pure white, gold throat, huge flrs.

All colors in Complete Special Mixture! 1500 seeds.

**Semi-tall Large-flowered**, hp, 15 in, 500 seeds.

Albino, delicate shades with finely flushed flowers.

Bonnie Lass, rose, white throat. Award of merit.

Bright Rose, charming pure rose, very desirable.

Carmine Queen, rich bright rose-carmine, rare, fine.

Golden Monarch, fine large yellow, good bouquet flr.

Madonna, very large pure white flrs, compact, showy.

Maize Queen, salmon-rose, gold lip. Award of merit.

Matchless, brilliant apricot-buff, gold center lovely.

Mauve Beauty, lovely rosy-mauve, a fine variety.

Pink and Terra-cotta Shades, new class of art shades.

Scarlet King, large glowing scarlet, very attractive.

The Bride, pure spotless white, early-flowering sort.

Complete Special Mixture above varieties. 1500 s.

**Tom Thumb Large-flowered**, hp, 6 in, 500 seeds.

These are dwarf, bushy, free-blooming plants for pots or beds. White, Rose, Orange, Crimson, Yellow, mx.

**New Majestic Varieties**, hp, 18 in, 200 seeds.

Cherry Ripe, new cherry-red; rare, beautiful.

Gloria, magnificent deep rose, showy and beautiful.

Primrose Monarch, clear Primrose yellow; exquisite.

Red Emperor, rich deep scarlet, beautiful, large-flwd.

Snowstorm, beautiful pure white, early variety.

Complete Special Mixture Majestic Sorts. 500 seeds.

**Kelway's Choicest Giant-flwd**, 3 ft, finest mxd. 750 s

**Kelway's Up-to-date**, 18 in, choicest mixture. 750 s.

**Benary's New Double**, Flrs duplex, large, showy, on fine terminal spikes, beautiful. White, Pink, Yellow, Rosy Lilac. Separate or Mixed. 500 seeds.



### ARNEBIA CORNUTA

A very handsome and showy Boragewort; 1 ft high, from India; flowers bright golden yellow with distinct purplish spots, very beautiful and attractive, borne in large terminal spikes. Easily grown, and an annual rarely seen in gardens; fine for beds, edgings, and rockeries. 15 seeds. Remove husks before sowing.

**ANTIRRHINUM Fairy Tale**, 2 ft. New, dense terminal erect racemes of giant flrs over 2 in. in diameter; upper lip salmon-rose, lower lip golden-yellow with whitish tube, very showy and beautiful. 500 seeds.

**Goliath**, 2 ft. Massive flowers on giant spikes, salmon-rose and orange shaded to pale apricot. 500 seeds.

**ARCTOTIS Breviscapa**, hha, 1 ft. Showy orange flrs; long-blooming, likes sun, fine for beds. 25 seeds.

**Grandis**, hha, 2 ft. Handsome, easily grown, large-flwd, long-stemmed; white, blue disk; fine. 75 seeds.

**ARGEMONE Grandiflora**, ha, 3 ft. Prickly Poppy; large white flowers; likes sun and sand. 200 seeds.

**Hybrid Double White**, ha, 2 ft, showy, splendid. 100 s

**Platycerus Rosea**, ha, 2 ft, large flrs, showy. 75 seeds

Complete Special Mixture all varieties. 200 seeds.

**ARTEMISIA Annuua**, ha, 6 ft. Lovely fragrant foliage plant; small yellow flrs in profusion. 1000 seeds.

**ASPERULA Azurea Setosa**, ha, 1 ft. Lovely sky-blue flrs, deliciously fragrant, fine for bouquets. 500 s.

**ATRIPLEX Hortensis Cupreata**, ha, 4 ft. Showy red foliage; sometimes substituted for Spinach. 100 s.



ASTER Giant Branching; Wilt-resisting, see page 54.





Aster Improved Giant Crego, Wilt-resisting, page 64.



Aster Giant Victoria Improved

## ANNUAL ASTERS, FINEST STRAINS

**I** OFFER the finest strains of Double and Single Asters suitable for pots and beds. My seeds are from the most reliable growers, are free from disease, and can be depended upon. They germinate in from three to five days, and the plants bloom in autumn. They are easily grown and indispensable garden flrs, making a display that can hardly be equalled by any other flower. In some sections the plants have been troubled with a blight. A remedy for this is to pick and burn the diseased leaves, then spray with Pyrox, which can be obtained at most drug stores. On page 54 I offer seeds of Bodger's Wilt-resisting Asters. If the disease is in your grounds, I would advise you to get these varieties that are immune. Pkts of 100 seeds of Double Asters, any kind, 5 cts; 1-32 oz 15 cts. Of Single Asters, 250 seeds 5 cts; 1-8 oz 15 cts.

**Kelway's New Decoration.** This fine strain has been developed by Kelways of England by years of diligent effort. The plants grow 3 feet high, branch, and bear big full-double flrs of the richest colors. I can supply the colors separately or in complete mixture. Colors: Carmine, Purple, Azure, Crimson, Pure White, Flesh, Bright Rose and Peach.

**Kelway's New Development,** 2 ft, large fluffy double flrs; fine for beds and cutting. Colors: White, Rose, Crimson, Lavender, Shell-pink, Lavender-pink, Azure Separate or Mixed.

**Kelway's Giant Branching,** 3 ft, immense double flrs, gorgeous in beds and fine for room decoration. Colors: White, Pink, Azure, Purple, Crimson; Sep or Mixed.

**Benary's Mammoth,** said to be the largest double Aster, ranging from five to eight inches in diameter. My seeds are direct from Mr. Benary. Colors: White, Sulphur, Azure, Dark Blue, Peach, Bright Rose, Rosy Lilac, Salmon Rose, Crimson, Purple, Violet, Mixed.

**Peony Perfection,** 2 ft, beautiful, large flowers with incurved petals; old but still one of the best. Colors: Old Rose, Light Blue, Deep Purple, Bishop's Violet, Rose, Snow White, Sunlight Yellow, sep or mixed.

**Victoria Giant,** 2 ft, massive double flrs with recurved imbricated petals. Colors: White, Peach, Crimson, Fiery Scarlet, Light Blue, Dark Blue, Violet, Mixed.

**Queen of the Market,** 18 in, earliest, very double flrs, fine in beds or for cutting. Colors: White, Crimson, Dark Blue, Light Blue, Deep Lilac, Rose, Scarlet, Separate or Mixed.

**Crown Aster,** 18 in, very beautiful double Aster with

distinct pure white center. Colors: Rose, Crimson, Light Blue, Dark Blue, Lilac, separate or mixed.

**California Giant,** 3 ft, huge fluffy Asters, showy in beds and fine for cutting. Colors: White, Deep Rose, Peach, Light Blue, Deep Blue, separate or mixed.

**Gargantuan,** Kelway's Improved, 3 ft, super-giant flowers in lovely colors: White, Purple, Rose, Peach, Blue, separate or mixed.

**Chrysanthemum-flow'd Dwarf,** 1 ft, the finest bedding double Aster; beautiful. Colors: White, Crimson, Bright Rose, Fiery Scarlet, Blush, Azure, Yellow, Dark Blue, Separate or Mixed.

**Other Choice Double Asters:** Kelway's Perfect Model Globe Quilled, Ostrich Plume, Extra Early Hohenzollern, Peony-flow'd Globe, Dwarf Comet, Record Ray, Comet Express, Giant Crego, Goliath, Rose Flowered, Eclipse, Unicum, Dwarf German, Boltz's Dwarf Bouquet, Cactus-flowered, California Sunshine, Canary Bird, Heart of France, Cardinal. These, except the last three come in splendid mixed colors. All are first-class new-crop seeds. I regret I do not have space to fully describe them.

I can also supply Everlasting Aster which keeps its shape when dried; Giant Comet Salmon Queen is, Bodger says, the most beautiful of Asters; Bodger's Peerless Yellow, best of all yellow Asters.

**Single Asters.** These are desirable for beds as well as for cutting. French Giant I supply in White, Violet, Amaranth, Rose, Sep or Mixed. Kelway's Glare of the Garden, rich scarlet; General Joffre, glowing red; Southcote Beauty mixed.

## DOUBLE BALSAM, PARK'S CAMELLIA-FLOW'D

These have long been known as the finest double Balsams in cultivation. The plants grow freely to the height of 2 feet, and every branch becomes a wreath of big Camellia-like bloom, double to the center and of the richest and most varied colors. Seeds start readily, and the plants begin to bloom when small, continuing to be a mass of flowers for months. They will thrive in any good soil, and in sun or shade. If grown in pots in Autumn they are fine blooming window plants for winter. Every flower-gardener should grow these glorious Double Balsams. They will be a revelation to those who know only the old-fashioned "Touch-me-nots." Colors: White, Crimson, Scarlet, Lilac, White shaded pink, Rose spotted, Scarlet spotted, Violet spotted, Rosy Lilac, Salmon rose, Chamois rose, Separate or Mixed. 35 seeds.

**New Flowering Bush,** hha, 1 ft. This new double Balsam was introduced from Italy, is very free-blooming and fine for pots or beds. Colors: White, Rose, Red, Separate or Mixed. 30 seeds.

**Mette's Royal,** hha, 3 ft, Very large-flowered and extra double. I supply these fine sorts:

**The King,** vivid scarlet, showy, rich and effective.  
**The Queen,** lovely satin rose, rare color, charming.  
**The Emperor,** fine blue, exquisitely marbled white.  
**The Princess,** pure white, very large and fine.  
**The Prince,** yellow, a rare shade; very beautiful.  
 Separate packets 30 seeds 5 cts; Mixed 35 seeds 5 cts.



**BARTONIA Aurea**, ha, 2 ft. Large, showy golden frs; fine; likes sun and sandy soil. 500 seeds.

**BELLIS**, See Daisy, page 22.

**BIDENS Dahliaoides**, hp, 2 ft, Compact, free and long-flowering; frs of various colors. 60 seeds.

**BOLTONIA Glastifolia**, hp, 4 ft. A branching, free-blooming autumn flowering plant; flowers daisy-like, an inch across, white flushed lavender. 150 seeds.

**Latisquama**, hp, 2 ft. Aster-like, free-blooming, showy violet frs. Not unlike Perennial Aster. 150 s.

**BORECOLE Excelsior**, hb, 2 ft. Striped curled.

**Palm Tree**, hb, 6 ft. Palm-like, fine for winter beds.

**BRACHYCOME Iberidifolia**, hha, 6 in. Beautiful, free-blooming plants for beds or pots; frs Cineraria-like. Blue, White, Rose or mixed. 1000 seeds.

**BROWALLIA**. There are several species recommended, all fine for pots or beds. Everblooming, profuse; do well in summer or winter; likes moist, porous soil; sun or shade. Fine for winter bouquets.

**Elata Grandiflora**, hha, 2 ft. Improved large-flwd, borne in clusters at the tips of branches; self-sow; free and long-blooming. Blue, White, Mixed. 500 s.

**Roezli**, hha, 18 in. Flowers azure blue with gold tube, twice the size of Elata, blooms from spring till fall; plants compact. An exceedingly pretty species. 40s.

**Speciosa Major**, hha, 3 ft. Mostly for pots; flowers large; not unlike a Petunia; almost continuously in bloom. Blue, White, and Mixed. 40 seeds.

**CACALIA Coccinea**, ha, 18 in. Flora's Paint Brush Scarlet, Golden Yellow, Mixed. 250 seeds.

**CALANDRINIA**, ha. Fleshy leaves, Portulaca-like.

**Grandiflora**, 1 ft. Frs 2 in across, cup-shaped, open in the sun, likes sand, fine rose color. 500 seeds.

**CALCEOLARIA Scabiosafolia**, ha, 1 ft. A pretty, easily-grown annual from Chili; flowers yellow, borne profusely during summer; for pots or beds. 200 seeds.

**CALENDULA Officinalis fl. pl.**, ha, 1 ft. The old Pot Marigold Improved, appearing in many varieties; flowers full double and reach 4 in across when plants are disbudded. I offer the best kinds and my seeds are first class; plants continuous-blooming, often showing their bright frs until freezing weather.

**Balls Orange**, best double; immense orange flowers.

**Campfire**, huge full-double orange flowers.

**Favorite**, sulphur striped cream-white, brownish tint.

**Meteor**, full double; yellow with orange border.

**Orange King Improved**, intense orange, splendid.

**Radio**, new, quilled; very double, golden flowers.

**Sulphur Crown**, Lemon Queen, giant full-double frs.

**Pluvialis**, Cape Marigold, ha, 1 ft. Large single white and maroon flowers; very handsome. 100 seeds.

**Pongei fl. pl.** Large double white flowers; known as Double Cape Marigold; a pretty annual. 100 seeds.

**Trianon**, Royal Marigold, large dble frs; fine sulphur yellow with charming brown shadings; rare. 100 seeds. Separate or in Complete Mixture. 100 seeds.

**CALLICHROA Platyglissa**, ha, 1 ft. A pretty composite; Aster-like; yellow, white border. 200 seeds.

**CALLIOPSIS**. Those I offer are beautiful very free-blooming annuals, of easy culture, showy in beds and bloom for weeks during summer. Seeds may be sown in Fall or Spring where plants are to bloom and thinned to 4 or 5 in apart.

**Drummondii**, Golden Wave, ha, 18 in. Crimson and gold, in bloom appears as a wave of gold. 100s. ½ oz 15c

**Coronata**, ha, 2 ft. Large frs, orange, red spots. 500 s.

**Cardaminifolia**, ha, 2 ft, Yellow, crimson, mixed. 500s.

**Tinctoria**, ha, 3 ft. Red with gold border. 1000 seeds.

**Crimson King**, ha, 9 in. Bushy plants covered with rich crimson frs; long-blooming, fine for beds. 500 s.

**Garnet**, ha, 1 ft. Scarlet, free-blooming, beds. 500 s.

**Radiata**, ha, 1 ft. Showy mixture; fine for beds. 300 s.

**Beauty**, ha, 9 in. Dwarf, golden yellow and purple. 500s.

**Superba**, ha, 18 in. New bizarre shades, fine. 300 seeds.

**Hybrid fl. pl.**, ha, 3 ft. Showy frs, various colors. 500s

**Mayfield Giant**, hp, 2 ft. Large yellow frs on long, strong stems; fine for cutting; new. 40 seeds.

**Nana Aurea**, ha, 6 in. Gold yellow and brown. 500 s. Complete Special Mixture, all varieties, 100 s. ½ oz 15cts.

**CALLIRHOE Lineariloba**, ha, 2 ft. Leaves with narrow lobes; frs Malva-like; pretty; rare. 50 seeds.

**Pedata**, ha, 3 ft. Upright, branching; showy; cup-shaped cherry-red flowers; easily grown. 50 seeds.

**CAMPANULA**, Annual. These are all, with the exception of Macrostylia, less than 1 ft. high. They are very pretty and bloom freely, the blue and white bells are always admired. Fine for beds edgings and rockery. Sow seeds early where plants are to bloom.

**Attica**, (Drabifolia) ha, 4 in. Neat little branching rock annual from Greece; open Blue or White bells; either color, separate or mixed. 300 seeds.

**Lorei**, (Ramosissima) ha, 1 ft. Erect, branched plants.

**Speculum** (Specularia) Venus' Looking-glass.

**Speculum Grandiflora**, ha, 1 ft. Pretty in beds or vases; free-blooming. Blue, White, Mixed. 1000 seeds.

**Speculum Procumbens**, ha, 6 in. Low, spreading; lovely bells in profusion. Blue, White, Mixed. 1000 s.

**Fragilis**, hp, 6 in. Spreading; finest sort for hanging baskets, vases or rockery; blue bells with white throat beautiful; free-blooming; July and August. 50 seeds.

**Macrostylia**, ha, 2 ft. Peculiar Bellflower from the Taurus Mts; stems rigid, curious calyx, flowers large veined and gaping; odd and showy; purple. 100 seeds.



Candytuft Umbellata



Convolvulus Minor

**CANDYTUFT**, ha. Old, popular, beautiful, bushy garden annual of easy culture from seeds.

Those here offered bloom the first season. Sow early where plants are to bloom and thin to about 5 or 6 in.

**Affinis**, 6 in. White; for beds and edging. 1000 seeds.

**Amara**, 1 ft. Common Candytuft; white; fine. 1000 s.

**Coronaria**, Giant Hyacinth-flw'd, 1 ft. Huge white umbels; splendid for beds and borders. 1000 seeds.

**Rocket Empress**, 1 ft. white flowers 500 seeds.

**Little Prince**, 1 ft. Spreading; white heads; 250 seeds.

**Pectinata**, 1 ft. Fine foliage and showy white umbels; bears drouth well; sow early; fragrant. 500 seeds.

**Umbellata**, 1 ft. Very beautiful varieties of many rich colors; the flowers are freely borne in big umbels and make a grand display in beds or borders. White, Carmine, Purple, Cardinal, Lilac, Mixed. 750 s. ½ oz. 15c.

**Queen of Italy**, 9 in. Exceedingly free-flowering dwarf compact sort with evergreen foliage; pink heads; superb for edgings or the rockery; excelent. 300 seeds. Complete Special Mixture, above varieties. 750 seeds.

**CANNA**, hhp, 3 ft. Crozy's finest mixed. 10 s.

**CANNABIS Gigantea**, ha, 8 ft. Easily grown; majestic foliage; good for background or specimen. 50 s.

**CAPSICUM**, Pepper, White Prince, hha, 18 inches.

Cream turning, yellow, finally brilliant orange. 100 s.

**Tom Thumb**, hha, 18 in. Small, round, red. 100 seeds.

**Little Gem**, hha, 1 ft. Erect, small, garnet. 100 seeds.

**CARDUUS Benedictus**, ha, 3 ft. Blessed Thistle. 30s

**Kernerii**, hb, 3 ft. Branching, fine big rosy frs. 25 s.

**Marianus**, ha, 2 ft. Fine blotched foliage, rose. 40 s.

**CATCHFLY Silene Armeria**, ha, 1 ft. Very pretty frs in clusters; for beds and cutting; mixed. 1000 s.

**CELOSIA Cristata**, Coxcomb, hha, 18 in.

Huge broad combs in many showy colors, fine. 150 s.

**Cristata Nana**, Dwarf, hha, 1 ft. Large combs, richest colors, unexcelled in quality. Orange, Rose, Blood Red, Cardinal, Separate or Complete Mixture. 150 s.

**Glasgow Prize**, hha, 1 ft. Like Empress but has bright green foliage; superb for a showy bed. 100 seeds.

**Empress**, hha, 1 ft. Huge bright crimson combs; bronze foliage; splendid for beds; fine display till frost. 100 s.

**Magnifica**, hha, 2 ft. Branching, each branch tipped with a big showy plume; beautiful, lasts well when cut. Scarlet Crimson, Golden Yellow. 150s. mixed 250s.

**Dwarf Crimson Exhibition**, hha, 1 ft. Saved from prize frs and enormous combs; for pots or beds. 50 seeds.

**Globosa**, hha, 2 ft. Crimson-scarlet heads, 6 in across; not unlike a huge Chrysanthemum. 75 seeds.

**Plumosa**, Parrot's Feather, hha, 2 ft. Big feathery plumes of surpassing beauty; scarlet and orange mixed. 50 s.

**Childsii**, Chinese Wool Flower, hha, 2 ft. Many showy colors in mixture; excellent for beds. 250 seeds.

**CENTAUREA**, ha, a genus embracing many of our most useful and beautiful garden frs. All are easily grown, showy in gardens and fine for cutting.

**Americana**, 3 ft. Largest, most showy of all Centaureas, 5 in across; fine for beds, also cutting; should be better known. July and August; Blue. 25 seeds.

**Cyanus**, Corn Flower, 2 ft. Showy in beds and excellent for bouquets. I offer only the double-flowered, being larger, more showy and attractive. Sow in fall or spring. Double Azure, or Emperor William, is one of the finest, lasting well when cut. It is a treasure for the florist. My seeds are extra select and will be found superior. White, Purple, Blue, Rose, mix. 300s. ½ oz 15c



**Nana Compacta Victoria**, 9 in. This is decidedly the best for beds. The plants are bushy, and are literally smothered with exquisite blue flowers. 300 seeds.

**Depressa, The Queen**, 1 ft. Rich blue with vivid red center, not unlike *Cyanus*; fine. 50 seeds.

**Imperialis, Royal Sweet Sultan**. These are glorious annuals, 3 ft high, branching and covered with large fringed flrs of exquisite form. They are giants compared with the common Sweet Sultan. The flrs are on long stems, range in color from pure white to rich blue and purple, are borne abundantly from mid-summer till late autumn. They are sweet-scented and excellent for cutting. **Favorita**, brilliant rose; **Graziosa**, intense lilac; **Gigantea Alba**, white; **Iphigenia**, delicate pink; **Rosea**, bright rose; **Purpurea**, vivid purple-rose; **Splendens**, dark purple; **Variabilis**, white changing to rose. Complete Mixture. 75 seeds.

**Moschata, Sweet Sultan**, 2 ft. Large fragrant flrs; fine for cutting. Blue, White, Rose, Yellow; Mixed. 50s

**Odorata**, 2 ft. Beautiful in the garden and fine for cutting; flrs large; deliciously fragrant; lasting. Blue, White, Yellow tinted rose, and Mixed. 50 seeds.

Complete Mixture of *Centaurea*, 250 seeds;  $\frac{1}{4}$  oz 15cts.

**CENTAURIDIUM Drummondii**, ha, 2ft. *Centaurea*-like; clear citron yellow flowers. 40 seeds.

**CENTRANTHUS Macrosiphon**, ha, 2 ft. Free and long-blooming, showy; for beds and borders; 500 seeds

**CERINTHE Major**, Honeywort, ha, 18 in. Leafy racemes of brown and yellow flrs; liked by bees. 100 s.

**CHAENOSTOMA Fastigiata**, hhp, 9 in. Tufts of small bright flrs; very pretty; showy. 300 seeds.

**CHEIRANTHUS Allioni**, hb, 18 in. This is the brigest of orange-colored flowers, and very free-blooming; easily grown, and when sown in spring will bloom from July until November. Flrs in fine clusters; fragrant; should be in every garden. 150 seeds.

**Kewensis**, hhp, 2ft. The Winter-blooming Wallflower. Started in spring they bloom during autumn; flowers sulphur passing to golden and purple violet, very sweet-scented; of easy culture. 75 seeds.

**Linifolius**, hp, 9in. Splendid for rockery or border; very floriferous, lilac, sweet-scented clusters. 100 seeds

**CHELIDONIUM Majus**, Great Celandine, ha, 2ft. yellow flrs in clusters; showy. 250 seeds.

**CHENOPODIUM Atriplicea**, ha, 3 ft. Clusters of reddish purple flrs; plants erect; slightly branched. 50

**CHRYSANTHEMUM**, Annual. These improved varieties are of easy culture and bloom abundantly during summer; showy; fine for cutting.

**Coronarium fl. pl.**, ha, 4ft. Showy in beds. White, Golden Yellow, Sulphur Yellow or Mixed. 500 seeds.

**Dwarf Compact Golden Queen**, 2ft. Yellow; also **White Pearl**, white; plants compact; double; fine for beds. 500 s.

**Carinatum Dunnetti Double**, 18 in. Large double flrs, free and long-blooming, valuable for cutting; White, Golden Yellow, Dark Copper Red, Purple, or Mixed. 150s.

**Eclipse**, 18in. Orange with scarlet ring; single. 500 s.

**Golden Feather**, 15in. Golden foliage, flrs variegated. 500s

**Radiatum** 18 in, wheel-shaped, odd but showy. 500 seeds.

**Segetum North Star** 20 in, white with black center; **Morning Star**, primrose yellow; **Evening Star**, large golden yellow. Separate or Mixed. 100 seeds.

**Tricolor Eldorado**, 2ft, golden with brown disk. 100 s.

**Tricolor Double Fringed**, 30in. Flrs large, double, fringed, in many colors, making a fine display in beds throughout summer and fall; fine for cutting. 100 s.

**Inodorum, Bridal Robe**, hb, 18 in. Flrs double, pure white plants compact, fine foliage; good for cutting. 150 s.

Complete Special Mixture above varieties. 500 seeds.

**CINERARIA Lobata**, hhp, 3 ft, Showy plants, flrs in clusters, yellow with calyx-like bracts. 100 s.

**CLARKIA**, ha, 2 ft. One of the most beautiful and easily grown garden plants. Seedlings start readily, begin to bloom early, and keep up the display for many weeks; showy in beds and fine for cutting. I offer only double varieties of *Clarkia Elegans*, as they are very much superior to the single-flowd. **Clarkia Pulchella**, single-flowd is pretty and worth growing, although the double sorts are more admired. Sow in spring and thin to finches apart, or sow earlier in a protected bed and transplant. Sep. 1500 s. mixed 2000 s.

**Elegans, Apple Blossom**, pale pink; **Brilliant**, carmine-rose, **White Prince**, pure white; **Deep Lilac**; **Purple King**, rosy purple; **Queen Mary**, rosy-pink; **Ruby King**, ruby red; **Salmon Queen**, salmon-pink, **Scarlet Queen**, brilliant; also finest mixed.

**Pulchella Integripetala**, 1 ft. **Mrs. Langtry**, white, crimson center; **Marginata fl. pl.**, red, white border;

**Pulcherrima fl. pl.**, magenta-red, showy. 1500 seeds. Complete Mixture of *Clarkia*, 1500 seeds,  $\frac{1}{4}$  oz 15cts.

**CLEOME Grandis**, Spider Flower, hp, 3 ft. Easily-grown; showy; flrs rosy mauve, clustered. 100 s.

**Gigantea Hybrida**, ha, 3 ft. Showy plants, flrs white to lilac, rose and crimson, mixed. 75 seeds.

**Pungens**, ha, 3 ft. Flowers rose, in clusters. 100 seeds.

**Speciosa**, ha, 3 ft. Rich crimson, beautiful. 50 seeds. Complete Special Mixture, all varieties, 100 seeds.

**CLINTONIA Pulchella**, ha, 6 in. Flrs rich blue with gold eye; spreading, baskets or rockeries. 350 s.

**COLLINSIA Bicolor**, ha, 1 ft. Handsome, showy for beds and borders. **Candidissima**, White, **Carnea**, flesh; **Bicolor**, violet and white; mixed. 1000 s.

**Grandiflora**, ha, 1 ft. Large flowered, excellent for beds and borders; charming. White, Red, mixed. 1000 s

**Multicolor**, ha, 1 ft. White, Violet, and Lilac. 1000 s. Complete Special Mixture, all varieties. 1000 seeds.

**COLLOMIA Coccinea**, ha, 18 in. Pretty Phlox-like flrs in clusters, deep scarlet. June to Oct. 2000 s.

**COMMELINA Coelestis**, hhp, 2 ft. A tuberous-rooted herbaceous perennial, lovely sky-blue flrs. 50 s.

**Sellowiana**, hhp, 18 in. Large cobalt-blue flrs. 50 s.

**CONVOLVULUS Minor**, ha, 1 ft. Beautiful free and long-blooming; for beds or borders; *Petunia*-like flrs. Blue, White, Rose, Azure, Striped, Crimson, Purple; separate or mixed 150 seeds,  $\frac{1}{4}$  oz 10cts.

**COREOPSIS Grandiflora**, hp, 3 ft. Large golden yellow flowers on long stems; fine for cutting; easily grown; blooms first year from seeds. 100 seeds.

**Grandiflora Kelway's Double**, hp, 2 ft. Large double golden flrs on strong stems; superior to single. 75 s.

**Lanceolata**, hp, 1 ft. Golden; like *Grandiflora*. 200 s.

**COSMODIUM Orange Crown**, ha, 2 ft. Golden yellow with a dark orange zone, easily grown, 50 s.



Cosmea Mammoth Late



CLARKIA Mrs. Langtry

**COSMEA Hybrida, Earliest Large-flowered**, hha, 3 ft. Improved extra-early mammoth sorts; lovely foliage; flrs bloom freely from June till frost; sow in boxes early and transplant, or later out doors. White, Pink, Purple, Crimson, Mixed. 50 seeds.

**Early-flowd Double or Crested Praecox**, hha, 3 ft. These are much superior to the older crested sorts. White, Pink, Crimson, and Mixed. 50 seeds.

**NOTE:** These *Praecox* *Cosmos* are somewhat more dwarf, more free-blooming and larger than the older varieties; flowers double, 4 in across; very showy.

**Fairy Queen**, 1 ft. A lovely dwarf sort, flrs carmine rose, borne in great profusion; floriferous. 50 seeds.

**Lady Lenox**, 3 ft. Giant flrs rose and white. 50 seeds.

**Mammoth Late**, 5 ft. Extra giant flrs on long stems; fine for backgrounds and cutting. White, Pink, Purple, Crimson, or Mixed. 50 seeds.

Complete Mixture, single and double. 75 seeds.

**CRAMBE Cordifolia**, hp, 6 ft. Flrs white. 100 s.

**CREPIS Barbata**, ha, 1 ft. Yellow, for beds, easily grown. Rubra, rose; Alba, white; also Mixed. 50 s.

**CROTALARIA Retusa**, hha, 2 ft. Free-blooming, flrs golden yellow and brown, pea-shaped, in upright racemes, showy. 25 seeds.

**CRYPTOSTEMMA Calendulaceum**, hha, 2 ft. Yellow, clustered at tip of branches, Marigold-like. 100 s.

**CUPHAEA Miniata**, hhp, 2 ft. Mexican plant, flrs deep scarlet with lilac center; pots or beds. 50 seeds.

**Platycentra, Cigar Plant**, hhp, 1 ft. Flrs scarlet tipped black and white; free-blooming; pots or beds. 25s.

**Purpurea**, hhp, 1 ft. Purplish crimson, showy. 50 s.

**Silenoides**, hha, 18 in. flrs crimson-brown. 50 seeds.

**Zimapani**, hha, 2 ft. Flrs large, purple, showy. 50 s.

Complete Special Mixture all varieties, 50 seeds.

**CYNOGLOSSUM Amabile**, ha, 2 ft. Chinese Forget-me-not; rich indigo blue flowers, fragrant, 100 s.

**Coelestinum**, ha, 18 in. Flrs sky-blue, for bees. 100 s.

**Furcatum**, hb, 2 ft. Flrs blue, in clusters. 100 seeds.

**Linifolium**, ha, 1 ft. Venus navel-wort, white. 100 s.





Giant Double English Daisy,  
Bellis Monstrosa fl. pl.  
Left - Dahlia Bodger's Gold Medal  
Right - Datura Golden Queen



**DAHLIA Kelway's Show and Fancy**, hhp, 4 ft. This is the finest seed to be obtained, saved by Kelway from his finest Exhibition varieties, which was awarded Gold Medal at St Louis; Premier Prize and Gold Medal at Paris International Exhibition. Kelway's seeds are dependable and produce the finest flowers. Order early. 20 seeds.

**Double Cactus-flowered**, 4 ft. Finest mixed colors saved from Kelway's choice named collection. 15 s.  
**Double Lilliput**, 3 ft. Small-flowd, bright colors. 15 s.  
**Double Bodger's Gold Medal**, 5 ft. A fine assortment of bright colors, from only double flrs. 20 seeds.  
**Hornsfield Giant**, 6 ft. producing large double flrs in a great variety of color, new, very choice. 20 seeds.  
**Single Cactus**, 4 ft. Finest sorts mixed. 35 seeds.  
**Giant Perfection**, 4 ft. Large-flowd single mixed. 35 s.  
**Collarette**, 3 ft. Collar-like, quilled center. 30 seeds.  
**Striped and Spotted**, 3 ft. Single; fine; vary. 35 seeds  
**Tom Thumb, Coltness Hybrids**, 1 ft. 80% true; very free-blooming; makes a showy bed; many colors. 30 s.

**DAISY, Bellis Perennis, English Daisy**, hp, 6 in. Beautiful hardy everblooming plants for summer beds north and winter beds south. The flrs are like small double Asters of many rich colors, and if alternated with Pansies the effect is charming. The plants are easily grown from seeds and should be set 6 in apart in a bed.

**Monstrosa**, extra double flrs of robust habit, remarkably fine; largest and best quality; unsurpassed. Red, White, Rose, Snowball, Quilled Scarlet; sep or mx 150 s  
**Tubulosa**, the new giant quilled daisies; all the fine colors in splendid mixture. 100 seeds.

**Tubulosa fl. pl. Kelway's Quilled**, a new race of large double flrs; many choice colors mixed. 100 seeds.  
**Ranunculus-flowd**, double, broad white petals. 150 s.  
**Kelway's Double Crimson**, extra double, hardy, free-blooming; rich colored, makes a fine display. 100 s  
**Stricta fl. pl.**, upright; robust and hardy; lovely dble pure white flrs in profusion; extra choice. 100 seeds.

**DATURA Ceratocaula**, hha, 3 ft. Very large trumpet flowers, white and pink, fragrant; from June till frost. 30 seeds.

**Cornucopiae**, wp, 2 ft. Horn of plenty, large purple flrs, deliciously scented; fine for pots or beds. 30 s.

**Fastuosa**, hhp, 3 ft. Flrs 6 in long, double; fine for beds or pots; White, Purple, Mixed. 30 seeds.

**Chlorantha fl. pl.**, hhp, 2 ft. Golden Queen, splendid for pots or beds, flrs large, double, yellow, not unlike a Paeony; free and long-blooming, fragrant. 30 seeds.

**Wrightii**, hhp, 2 ft. Beautiful, easily-grown, white. 30 s. Complete Special Mixture of varieties. 40 seeds.

**DELPHINIUM Cardiopetalum**, ha, 1 ft. A lovely little annual from the Pyrenees; flowers dark bluish violet. 50 seeds.

**Chinese Large-flowd**, hp, 2 ft. Handsome, free-blooming Larkspur, fine for beds or cutting. Mixed colors. Sown early blooms first year. 50 seeds.

**Chinese Tom Thumb**, hp, 1 ft. Rich ultramarine blue, very free-flowering; best planted in masses. 50 s.

**Pumilum, White Butterfly**, hp, 18 in, profuse, showy. **Blue Butterfly**, rich blue. **Azure Fairy**, lovely Cambridge-blue flrs in profusion, 50 seeds. **Pumilum** varieties in mixture, 75 seeds.

**Nudicaule**, hp, 18 in, fine scarlet, from Calif. 30 seeds. Complete Mixture of the above varieties, 75 seeds.

**DIANTHUS Heddewigii**, hb, 1 ft. These are magnificent pinks that bloom freely and continuously the first season. The flrs are large and showy, single and double, and come in a wonderful variety of bright beautiful colors. They are among our finest garden flowers and are fine for cutting. 200 seeds.

**Diadem Pink**, fine double, very large, variegated. **Count Kerchove**, blood red with black spots, pretty.

**Fireball**, rich glowing scarlet, double, large, free.

**Striatus**, extra large, double, white striped crimson.

**Luteolus**, double, light yellow, rare and beautiful.

**Rosalind**, delicate flesh changing to rose, very dble.

**Snowdrift**, flowers double, fringed, pure white; fine.

**Lucifer**, large double intense orange scarlet, exquisitely fringed; showy as a Carnation, fine for cutting.

**Salmon Queen**, large, handsome double flrs on stems 8 in long; attractive bright salmon-rose; excellent.

**Nobilis fl. pl.**, Royal Pink, large double flrs of many rich colors from white to dark crimson; beautiful.

**Mirabilis fl. pl.**, large fluffy double flrs, the petals so finely dissected as to appear as threads.

**Snowball**, flrs extra large, double, pure white; lovely.

**Princess Pink**, fringed, spotted in prettiest shades.

**Margined**, large double flowers, dark red edged white.

**Violaceus**, flowers double, brilliant violet-red; fine.

**Single-flowd Varieties: Crimson Belle**, dark red, **Eastern Queen**, beautifully marked rose; **The Bride**, white, purple center; **Mephisto**, ribboned and striped;

**Crested Fringed**, pure white; **Salmon Queen**, delicate salmon-red; **Vesuvius**, intense orange scarlet, **Zonalis**, bright salmon. Separate or in complete mixture, 300 s.

**Imperialis fl. pl.**, 1 ft, many colors in fine mixture. 300 s. Complete Mixture of single and double varieties. 300 s.

**DIASCIA Barberae**, hha, 9 in, Lovely spurred bright rose flrs in profusion; fine for cutting. 150 seeds

**DIDISCUS Coeruleus**, hha, 15 in, Blue Lace Flower, fine for garden display and for cutting. 70 seeds.

**DIMORPHOTHECA Aurantiaca**, hha, 1 ft, A very showy annual from S. Africa; flrs in great profusion; daisy-like, golden orange; free and long-blooming. 100 s

**Aurantiaca Hybrida**, 1 ft, like the preceding but of all shades from pure white to deep orange. 100 seeds.

**Ecklonis**, 2 ft, new and beautiful; flowers 3 in across, white with deep blue disk; in bloom all season. 50 s.

**Ringens**, 10 in, compact free-blooming annual; flrs white with a distinct blue ring; easily grown. 30 seeds.

**DRACOCEPHALUM Moldavicum**, ha, 2 ft. A neat bushy Balm; long spikes of fragrant flowers; colors: Blue, White, or Mixed. 200 seeds.

**ECHIUM Creticum**, ha, 18 in. Flrs scarlet in long racemes; thrives in hot dry soil. 35 seeds.

**Plantagineum**, ha, 2 ft. Plants are free-growing and continuous-blooming; flrs rose turning purple. 100 s.

**Vulgare**, hb, 2 ft. Big spikes of blue flowers.

**ELSCHOLTZIA Cristata**, 2 ft. Free-growing plant bearing lilac flowers; very fragrant. 250 seeds.

**ERODIUM Gruinum**, ha, 1 ft. Heron's Bill, lovely blue Geranium-like flrs; odd, showy. 15 seeds.

**ERYSIMUM Nanum Aureum Compactum**, ha, 1 ft, Plants smothered with golden fragrant flowers; fine for beds. 300 seeds.

**Perofskianum**, ha, 18 in. Flrs vivid orange, fragrant, in clusters; attractive; fine for beds and cutting.





Eschscholtzia New Large-flowered



Fenzlia Dianthiflora



Gaillardia Grandiflora Finest Large-flowered

**ESCHSCHOLTZIA**, ha, These are among the most easily grown, beautiful and showy of garden annuals. The plants grow a foot high, clothed with finely cut silvery foliage against which the long-stemmed, richly colored cup-shaped flowers stand out in great numbers, affording a wonderful display. Sow in Spring or Fall.

**Large-flowered Plain**, ha, 15 in. 500 seeds.  
**Californica**, beautiful rich deep yellow, very showy.  
**Carminc King**, extra large, beautiful carmine-rose.  
**Chrome Queen**, lovely chrome yellow; admirable.  
**Cream White**, soft creamy-white; odd and pretty.  
**Mikado**, brilliant orange-crimson; very attractive.  
**Rajah**, purplish carmine; large-flowered, handsome.  
**Rosea**, rich intense rose; a lovely color, excellent.  
 Complete Special Mixture of above varieties 600 seeds.

**Double-flowered Varieties**, 15 in, 200 seeds.  
**Alba**, creamy white, rare and beautiful, extra choice.  
**Aurantiacia**, bright orange, yellow edge, very showy.  
**Crocea**, bright orange-yellow; very attractive.  
**Carminc Queen**, beautiful vivid deep crimson; new.  
**Robert Gardiner**, new double orange; fine, excellent.  
**Rosea**, brilliant rose; one of the best; large-flowered.  
 Complete Mixture Double-flowered sorts. 250 seeds.

**Friiled and Fluted Varieties**, 15 in. 200 seeds.  
**Ballet Girl**, shining carmine-purple with cream cup.  
**Geisha**, large, cinnabar with orange-red cup, fine.  
**Ingnea**, fire-red; very attractive; rare and beautiful.  
**Kermesina**, vivid crimson-carmine, always admired.  
**Rosea**, beautiful rose-pink; excellent, free-blooming.  
**Sulphurea**, exquisite sulphur-yellow, large, frilled.  
**Tango**, large-flowered ochre-red; odd and handsome.  
**Winsome**, bright coral-rose on yellowish ground, fine.  
 Complete Special Mixture above varieties. 250 seeds.

**Compacta**, Dwarf varieties, 1 ft, 200 seeds.  
**Dainty Queen**, lovely coral-pink; exquisite color.  
**Fire King**, rich deep red, attractive, very desirable.  
**Mandarin**, rich deep orange shaded crimson; fine.  
**Mauve Beauty**, deep reddish violet; new odd color.  
**Rose Queen**, rich intense rose; showy and beautiful.  
**Oriental Queen**, crimson-carmine, rich colors.  
**Vesuvius**, beautiful Wallflower-red, one of the best.  
 Complete Mixture above varieties. 250 seeds.

**Ramona**, 1 ft, glittering copper-gold with pink shadings, deeply frilled; appears as double; beautiful. 100 s.  
**Kelway's Rainbow Mixture**, large-flowered, showing many new shades from pink to purple; choice. 500 s.  
**Holland Prize Mixture**, rich colors in splendid mixture, single, double, and fringed. 500 s 5c, 1/4 oz 15cts.  
 Complete Special Mixture of Eschscholtzia, 1000 seeds.

**EUCHARIDIUM Grandiflorum**, ha, 15 in, purple flrs early-blooming, showy in beds, pretty. 1000 seeds.

**EUPHORBIA Heterophylla**, ha, 2 ft, ornamental plant; upper foliage blotched red, white at base. 50 s.

**Variegata**, ha, 2 ft, Snow on the Mountain; white flrs and handsome green foliage margined white. 75 seeds.

**EUTOCA Viscida**, ha, 1 ft, very pretty deep blue flrs; showy in a bed; free-blooming. 1000 seeds.

**Wrangeliana**, 1 ft, blue flrs; good for bees. 1000 seeds.

**FEDIA Cornucopia**, ha, 6 in. A low plant with clusters of red flrs on purplish thickened stems. 100 s.

**FENZLIA Dianthiflora**, ha, 4 in. Very pretty little annual for pots or rockeries; rose flowers. 100 seeds.

**GAILLARDIA**. This should be better known.

Plants start readily from seeds, soon come into bloom, and if kept from seeding, will keep up a continuous display. The grandiflora varieties have been much improved in size and colors, and a bed properly cared for will bloom freely for years, beginning early and continuing until checked by frost. The same may be said of *G. Lorenziana*, the exquisite free-blooming double varieties. The flowers are not only glorious in beds, but very desirable for cutting. Sow in a sunny bed and thin to 6 in apart, or sow and transplant. I particular recommend the Grandiflora and Lorenziana Gaillardias.

**Amblyodon**, ha, 2 ft. Texas annual; blood-red. 75 seeds.

**Picta**, ha, 1 ft. White, Yellow, Rosy-white, Scarlet,

Quilled, separate or in complete mixture. 150 seeds.

**Lorenziana**, fl. pl, ha, 18 in. Large double flrs in many colors: White, Dark Red, Sulphur, Red tipped yellow, Red tipped white. Separate mixed, 100 seeds.

**Grandiflora Maxima**, hp, 3 ft, large golden yellow. 50 seeds.

**Sanguinea**, dark blood-red, tipped with yellow; fine.

**Dazzler**, pure golden yellow with big red center.

**Oculata**, light shades, with brown center, very choice.

**Rhinegau**, lovely yellow with red zone; beautiful.

**Semiplena**, semi-double flowers; finest mixed colors.

**Standholder**, giant-flowered, various colors in mixture.

**Kermesina Splendens**, brilliant crimson; very beautiful and showy; fine for cutting.

**Neudorf**, large flrs cherry-red, with sulphur yellow.

**Sybilla**, large vivid carmine tipped white with dark crimson center; showy; free-blooming.

Complete Mixture Grandiflora varieties 100 seeds.

**Kelway's Exhibition**, the finest known strain, flowers of enormous size and a wonderful variety of colors. 50 s.

**GAMOLEPIS Tagetes**, ha, 6 in. Bright yellow flrs; very dwarf; fine for edgings; floriferous. 100 seeds.

**GARDOQUIA Betonicoides**, hha, 2 ft. A showy mint with spikes of handsome purple flrs. 200 seeds.

**GAURA Lindheimeri**, ha, 3 ft. A pretty border plant with graceful sprays of rosy white flrs. 100 s.

**GAZANIA Longiscapa**, hha, 1 ft. Showy; flowers golden yellow; brown ring; fine for pots or beds. 100 s

**GERARDIA Hybrida**, hp, 3 ft. Showy, hardy, bearing an abundance of pretty tubular flrs of various colors; splendid for beds. 350 seeds.

**GERBERA Jamesoni**, hhp, 2 ft. Barberton Daisy from Africa; lovely rich scarlet flowers. 10 seeds.

**Jamesoni Hybrida**, splendid flrs in many beautiful colors mixed. Start early in spring for fall flrs. 12 s.

**GILIA Linifolia**, ha, 15 in. Very graceful large white flowers; attractive in beds; dwarf. 800 seeds.

**Achilleifolia**, 1 ft. Blue flrs on long stems. 800 seeds.

**Tricolor**, 1 ft. Yellow, violet and white: fine. 800 s.

**GLADIOLUS Hybridus Praecox**, hp, 2 ft. Finest new Large-flowered mixed. Seedlings bloom the first year when sown under glass early in March. 30 seeds.

**GLAUCIUM, Horn Poppy**, hp, 2 ft. Tricolor, orange yellow, black spots. **Leiocarpum**, fiery orange-scarlet. **Burbank's Hybrids**, many colors mixed. 50 s.

**GOSSYPIUM Herbaceum**, hha, 3 ft, cotton, white. 50 s

**GRAHAMIA Aromatica**, ha, 1 ft. Yellow, sweet. 50 s





Godetia, Duchess of Albany

## Choice Godetias

When in Europe I saw no flowers that were more attractive than those of Godetia. The beds were glorious sheets of rich color of rose, red, white and variegated, each variety occupying a different bed. The plants start readily from seeds. Sow early in rows 6 in apart and thin out. I offer choice new-crop seeds of the finest single and double varieties and the flowers will be a revelation to those who have never grown them.

Single-flowered varieties, ha, 800 seeds.

**Brilliant**, 15 in. Crimson, white center.

**Crimson Glow**, 1 ft. Compact, glowing red.

**Aurora**, 1 ft. Pink with crimson-carmine.

**Duchess of Albany**, 15 in. Satiny-white, fine.

**Gloriosa**, 1 ft. Darkest glowing red, splendid.

**Cattleya**, 15 in. Light lilac, white center.

**Mauve Queen**, 15 in. Heliotrope color, pretty.

**Lady Satin Rose**, 1 ft. Bright crimson; fine.

**Princess Henry**, 15 in. Satin rose, red spots.

**Rosamond**, 1 ft. Vivid rose with white.

Complete Mixture single varieties 1000 seeds.

**Fine Double-flwd Varieties**, ha, 500 seeds.

**Azaleiflora**, fl. pl., 15 in. Double, bright rose with crimson spots; free-blooming and as beautiful as an Azalea.

**Azaleiflora Cornelia**, 15 in. lovely satin-rose.

**Carminea**, 2 ft. Carmine, pink border.

**Rosea**, 2 ft. Large double, brilliant rose; fine.

**Lilacina**, 2 ft. Lilac with carmine base.

**Brilliant**, 15 in. Crimson, white center.

**Schaminii**, 2 ft. Lovely bright rose. fine.

**Rosy Morn**, 2 ft. Coral pink, superb double.

Complete Mixture double varieties, 800 s.

Complete Special Mixture all varieties. 1000s.

**Hebenstretia Comosa**, hp, 1 ft. Fragrant White. 50 s.

**HELIANTHUS, Sunflower**, ha. Showy easily grown plants, beginning to bloom when small and continuing until the seeds ripen. Flrs large, mostly shades of yellow; produced freely even in dry weather.

**Large-flwd Single Bismarckianus**, 10 ft. Golden yellow; showy. **Giganteus**, 12 ft. Russian; huge golden flrs. **Primrose**, 8 ft. Sulphur yellow; odd, attractive. **Macrophyllus Giganteus**, 15 ft. Tall, giant flrs.

**Gaillardiflorus**, 8 ft. zoned brown and red. **Sanguineus**, 10 ft. Blood red, fine branching plants. **Golden Nigger**, 6 ft. Golden yellow, black eye. **Dwarf Variegated Foliage**, 3 ft. Green and cream. 40s. mx, 50s.

**Large-flowered Double Californicus**, 6 ft. Extra double; golden yellow with green center. **Chrysanthemiflorus**, 10 ft. Huge full-double flrs, lacinated petals. **Globosus Fistulosus**, 8 ft. very large; orange.

**Fistulosa Dwarf**, 3 ft. Orange, large double. **Multi-florus**, 6 ft. Double, very showy. 40 seeds, mixed 50s.

**Small-flwd Stella**, 5 ft, gold black eye. **Purpureus**, 5 ft, shades of red. **Diadem**, 5 ft, lemon, dark eye, cactus petals. **Lilliput**, 1 ft, free-blooming. gold, dark eye. **Erato**, 4 ft, cream, black center, cactus petals. **Stellatus**, varying from white to light yellow and gold. Separate or Mixed 100 seeds.

**HERNIARIA Hirsuta**, ha, 2 in. Small green flrs, dense foliage; valuable for carpet-bedding. 250 seeds.

**HIBISCUS Calisureus**, ha, 2 ft. white, purple eye. 150s.

**HOLLYHOCK Exquisite**, hp, 5 ft, dble fringed. 20s

**Mammoth Alleghany**, hp, 11 ft, semi-dble, fr. 25 s.

**HUNNEMANIA, Mexican Tulip Poppy**, hhp, 2 ft.

Bright yellow, 3 in. across, constantly in bloom. 150s.

**IMPATIENS Glanduligera**, ha, 4 ft. Purple, decorative plant. 40 seeds.

**White Queen**, ha, 4 ft. Fine pure white. 40 seeds.

**Holsti Hybrids**, hhp, 2 ft. A great variety of colors, fine for the conservatory or sheltered beds. 35 seeds.

**Nana Amabilis**, hhp, 10 in. Flrs striped and shaded carmine-rose on silvery-white ground. red eye. 30 s.

**Sultani Hybrids**, hhp, 2 ft. Finest mixed colors. 35s.

**Queen Carlo**, hhp, 18 in. Lovely old rose. 25 seeds.

**Olivieri**, hhp, 4 ft. Robust plant with large rosy-lilac flrs; rare and beautiful, very attractive. 30 seeds.

**Balfouri**, hhp, 2 ft. The Orchid Balsam; flowers white with carmine-rose; attractive; seeds start tardily. 30s.

**Noli-me-tangere**, ha, 2 ft. Touch-me-not; yellow. 25s

Complete Special Mixture all varieties, 35 seeds.

**JONOPSIDIUM Acaule**, ha, 3 in. Diamond flower, white tinged violet; beds or rockery; self-sows. 200 s.

**KAULFUSSIA Amelloides**, ha, 6 in. A pretty garden plant from Africa; Blue, White, Red, Mixed. 150s.

**KOCHIA Trichophylla**, ha, 2 ft. Summer Cypress or Mexican Fire plant; decorative bushes, foliage green turning to fiery red in autumn. 200 seeds.

**Childsii**, ha, 3 ft. Fresh green foliage; splendid. 200 s.



Sultani Impatiens



Double Hollyhock



Helianthus





LARKSPUR, Stock-flowered



Layia Elegans

**LALLEMANTIA Canescens**, hb, 18in, blue; bees. 100s.

**LARKSPUR Double**. These are beautiful annuals for garden decoration or for cutting. The flrs are exquisite in texture and color, are free and long-blooming, borne in long spikes. The plants are of easy culture, and will grow in almost any sunny bed. Sown in Autumn they bloom well during Spring and Summer; sown in Spring they will bloom in Summer and Autumn. Sow where plants are to bloom and thin. I offer only choice seeds of finest varieties.

**Stock-flowered**, ha, 3 ft. This is the most showy and popular variety, and a general favorite; should be in every garden. Colors; White, White striped blue, Bright Rose, Lilac, Azure, Violet, Tricolor, Dark Blue, Carmine, Rosy Scarlet, La France, Los Angeles. Separate 250 seeds, all mixed 500 seeds, 1/2 oz. 15cts.

**Giant Hyacinth-flowered**, ha, 3 ft. Erect, flrs in long spikes; very double and of many colors: White, Rose, Indigo, Violet. 200 seeds. Mixed, 500 seeds.

**Dwarf Hyacinth-flowered**, ha, 18 in. Fine for beds; flowers double in the following colors: White, Rose, Azure, Dark Blue, Violet, Red. 200 s. mixed 500 seeds.

**Emperor**, ha, 2 ft. Lovely spikes of double rich colored flrs; free-branching, finest colors mixed. 500 seeds.

**Dwarf Candelabrum**, ha, 15in. Plants branch, becoming a wealth of lovely flrs, finest colors mixed. 200 seeds.

**New Giant Imperial**, ha, 3 ft. Showy, long thickly set branches appearing as spires of big double flowers. Fine for beds or cutting. White Spire, Blue Spire, and Lilac Spire. 100 seeds. Mixed 250 seeds.

**LASTHENIA Californica**, ha, 6in. A spreading plant with bright yellow flrs; for rockery. 250s.

**LAVATERA Trimestris Splendens**, ha, 3ft. Improved tree mallows; large, showy flowers, fine for beds or borders. Rose, White, separate or mixed, 50s.

**LAYIA Elegans**, ha, 1ft. A lovely free-blooming plant with bright golden flrs edged white. 250 s.

**LEPTOSIPHON Densiflorus**, ha, 6in. Dense plants smothered with bloom; blue, white, mixed. 100s

**French Hybrids**, 6 in. A lovely little plant for garden or rockery; various colors in mixture. 1000 seeds.

**LEPTOSYNE Stillmanii**, hha, 18 in. Early, Daisy-like flrs, golden yellow; fine for cutting, showy. 100 s.

**Maritima**, ha, 2 ft. Large golden yellow flrs; fine. 100 s.

**LEUCANTHEMUM Grandiflorum Vernalis**, Spring Marguerite, hp, 30 in. Early; long-stemmed; free. 50s.

**LIMNANTHES Douglassii**, ha, 8in. Yellow, white streaked gray; fragrant; beds and rockeries. 200 s.

**LINARIA Bipartita**, ha. 1 ft. From Portugal; pretty little Snapdragon-like flrs; white or violet. 1000s

**Cymbalaria**, Kenilworth Ivy, hp, 6in. for hanging baskets; lilac flowers. **Globosa**, blue flrs; admirable. 100 s.

**Dalmatica Superba**, hp, 3ft. Bright yellow; pretty. 100s.

**Excelsior Hybrids**, ha, 1 ft. An effective mixture of many fine new hybrids; good for cutting. 1500 seeds.

**Macedonia Speciosa**, hp, 3ft. Forms spikes of lemon-yellow flrs with a citron spot on the underlip. 100 s.

**Pancici**, hp, 1 ft. Large, canary-yellow flrs and charming foliage, very free-flowering; splendid. 100 seeds.

**Reticulata Aurea Purpurea**, ha, 1ft. Very showy golden yellow and dark purple flrs; remarkably pretty.

**LINUM Grandiflorum Rubrum**, ha, 1 ft. One of our best showy annuals; brilliant scarlet; beds. 1000 s.

**Lewisii**, hp, 3ft. Very showy; pretty cornflower-blue flowers with pale blotches; fragrant. 100 seeds.

**Perenne**, hp, 1 ft. Fairy Flax, always in bloom; graceful and beautiful; colors: Blue, White or mixed. 200 seeds.

**Usitatissimum Grandiflorum**, ha, 1 ft. The Common Flax; large-flowd, dainty pure blue flowers. 800 seeds.

**LOBELIA Erinus**, **Barnard's Perpetual**, hhp, 8in. Brilliant deep blue, white eye; profuse. 1000s



Leptosyne Maritima



Lavatera Splendens

**White Lady**, 4in, large-flowd; compact; pure white. 1000s

**Crystal Palace Compacta**, 6in, intense dark blue, 1000s.

**Emperor William**, 4 in. Extra dwarf, bright blue. 1000 s.

**Snowball**, 6in, dense balls of white bloom. 1000 seeds.

**Speciosa**, 1 ft., dark foliage, flrs navy, white eye. 1000 s.

**Heavenly Blue**, 9 in, fine blue, large-flowered. 1000 seeds.

**Prima Donna**, 10in. Rich velvety red, very showy. 500 s.

**Compacta Duplex**, 6in. Flrs semi-double, blue. 250 seeds.

**Mrs. Clibran**, 4in. Blue, white eye; superior. 1000 seeds.

Complete Special Mixture above varieties. 1500 seeds.

**Pendula**, for hanging baskets. **Amanda**, 1ft, free-flow-

ering, flrs rosy-lilac, changing to amaranth-red. **Angelonia**, pure white, profuse, fine. **Hamburgia**, azure,

white eye. **Sapphire**, intense azure blue, white eye.

Each variety 500 seeds, mixed 750 seeds.

**LUNARIA Biennis**, hb, 2 ft. Very handsome biennials blooming first season when started early; upright racemes of showy phlox-like flowers in summer, followed by charming seed-pods that keep well for winter decoration. Colors: White, Rich Crimson, Variegated-leaved, Purple or mixed, 40 seeds.

**LUPINUS Albo-coccineus Nanus**, ha, 1 ft.

A beautiful free-blooming plant for beds; flrs bright and showy. Rose and white, Scarlet and White. 75 s.

**Cruikshanksi**, 4 ft. One of the best; plants branch freely, each branch tipped with a big spike of various colored flowers; very showy and beautiful. 25 seeds.

**Hartwegi**, 2 ft. Showy, free and long-blooming; sweet-scented flowers in big racemes; for beds and cutting. Blue, White, Azure, Rose, Red, and Mixed. 50 seeds.

**Hirsutus**, 2 ft. An easily grown plant with large flowers. Blue, White, Red or Mixed. 10 seeds.

**Hybridus Atrococcineus**, 2 ft. Considered the finest of all annual Lupins; long, graceful spikes of vivid crimson-scarlet flowers with white tip; fragrant; splendid. 50s.

**Sub-carnosus**, Texas Blue Bonnet. 1 ft. Native of Texas, where it shows a sheet of rich ultramarine blue. 40 s.

**Mutabilis Versicolor**, 3ft. White, yellow, rose. Mix. 35 s.

**Luteus Romulus**, 2ft. Pale yellow, large fragrant flrs in big spikes; good for borders. 30 seeds.

**Sulphureus Superbus**, 18in. Spikes of beautiful sulphur-yellow flowers; fine for beds or borders. 25 seeds.

Complete Special Mixture of above. 75 seeds.

**LYCHNIS Arckwrightii**, hp, 18in. New; brilliant flrs in lovely colors; glorious in beds. 60 seeds.

**Chalcedonica**, hp, 2ft. Rich scarlet, showy; flowers in big heads; very desirable border plant. 100 seeds.

**Haageana**, hp, 1 ft. Very attractive plants; flrs large and bright, long-blooming, mixed colors. 200 seeds.

**Viscaria Splendens**, ha, 1ft. German Catch-fly; fine for beds; brilliant red, very showy, easily grown. 1000 s.

**MALOPE Grandiflora**, ha, 3 feet. showy for large beds and borders; flrs large Hollyhock-like; long-blooming. Colors: White, Rose, Red. Sep. or mx. 500s.

**MALVA Crispa**, ha, 7ft. Pretty foliage 500 s.

**Mauritiana** ha, 4ft. Purple, easily-grown. 500 seeds.

**Moschata**, hp, 2ft. Showy, rose, white, mixed 200 s.

**MARTYNIA Fragrans**, hha, 18 in. Flowers reddish-purple with a crimson throat. **Lutea**, yellow flowers in clusters. **Tricolor**, with bark spots. **Proboscidea**, Devil's

Claws, white, yellow violet; easily grown. 25 seeds.

**MATRICARIA Capensis**, fl, pl, ha, 2ft. Feverfew, branching plants bearing masses of pure white flrs, perfectly double; showy; fine for cutting. 200 seeds.

**Alba Plennissima**, 2ft. double, pure white, splendid. 200 s.

**Eximia**, fl, pl, 2ft, large pure white double flowers. 200s.

**Golden Ball**, 8in, flrs double in masses; rich golden yellow; excellent for beds; very beautiful. 200 seeds.

**Silver Ball**, like Golden Ball, but white flrs. 200 seeds.

Complete Special Mixture of Matricarias. 250 seeds.

**MATTHIOLA Bicornis**, 18in., ha. A little plant bearing a profusion of lilac flrs, deliciously scented. 2000 seeds.





Marigold African Double



Myosotis Forget-me-not



Mirabilis Four O'clock

**MARIGOLD, Tagetes, African, hha, 3 ft.**

Branching erect plants, a mass of big double blooms in summer and winter; thrives in good soil in a sunny place; one of our most showy and beautiful yellow-flowered garden annuals. Lemon and Orange, separate or mixed. 40 seeds.

**Quilled Lemon**, also **Quilled Orange**, 3ft, large double showy flowers. Separate or mixed. 40 seeds.

**Dwarf Lemon**, also **Dwarf Orange**, 18 in. Large double flrs; fine for beds and cutting. 50 seeds.

Complete Mixture of Double African Marigolds. 75 s.

**French Double, Tall Large-flowd**, 30 in. These are unrivaled for beds during late summer and autumn.

I have all the fine colors and my mixture contains seeds of all. Brown, Orange, Yellow and brown, Brown quilled, Orange quilled, complete mixture 75 seeds.

**French Double Dwarf**, 18 in. Finest double, superb for beds; wonderfully free and long-blooming; beautiful in foliage as well as in flowers. Colors: Orange, Brown, Sulphur, Yellow and brown, Striped, Reddish Brown, Yellow and brown quilled, Sulphur quilled yellow, Brown edged yellow, and mixed. 75 seeds.

**Lilliput Double French**, 1 ft. These are small in plants as well as flrs; elegant for beds and pots, and fine for cutting; mixed. 50 seeds.

**Single-flowd French, Striata**, 8 in, gold striped. 100 s. Legion of Honor, yellow and brown. 100 seeds.

**Fire Cross**, golden yellow, with large brown blotch.

**Silver King**, sulphur yellow; brown spots; excellent.

**Gold Star**, yellow striped maroon; new; handsome.

**Star of India**, crimson striped yellow; fine.

Complete Mixture Single French Varieties. 150 seeds.

**French Tall Gold-striped Scotch**, 30 in. Rich brown with distinct gold stripe; saved only from prize flrs, very special selection of extra large and well-marked flrs. A glorious bedding plant. 50 seeds.

**Bodger's Tree**, 6 ft, many fine colors in mixture. 40 s.

**New Climbing**, grows 15 ft high under favorable conditions, and bears a wealth of big double flrs of many colors; grown in pots it blooms well in winter. Needs protection. 30 seeds.

**Nana Aurora**, 1 ft, large double flowers; cream yellow stained red; new, odd, and showy. 50 seeds.

**Brilliant**, 1 ft, rich glowing reddish-scarlet with primrose blendings; new, striking. 50 seeds.

**Tagetes Signata Pumila**, 1 ft, plants become a globe of yellow bloom; fine for beds, blooms till winter. 50 s.

**Tagetes Lucida**, 18 in, deliciously fragrant, yellow. 50

**Fire Cross**, deep orange yellow blotched crimson, pg 48

Complete Mixture African and French Marigolds. 200 s

**MEDICAGO Intertexta, Calvary Clover, ha, 8 in.**

A little plant cultivated as a curiosity on account of its peculiar seed-vessels. 15 seeds.

**Scutellata**, ha, 10 in. This trailer has snail-like seed-vessels and is interesting for that reason. 20 seeds.

**MESEMBRIANTHEMUM Spectabilis, hha, 1 ft.**

crowded leaves; pretty red flrs 2 in. across. 25 seeds.

**Cordifolium Variegatum**, 6 in, rosy purple flrs. 50 s.

**Tricolor**, in, very pretty, rose, white or mixed. 100 s.

**MIGNONETTE, Improved Large-flowd.**

These are popular garden subject on account of their delightful fragrance. The flowers are not particularly attractive, though much improved. The colors range from white to deep red, as well as shades of yellow. I offer the finest sorts known, all large-flowered.

**Large-flowered Improved**, ha, 15 in, very fragrant. 2000 s.

**Golden Queen**, compact, free-blooming; large golden flowers on long spikes, showy and beautiful. 500 seeds.

**Diamond**, 15 in, lovely pure white, fragrant, showy. 500 s.

**Bismarck**, 1 ft, considered one of the best; an improved Machet; robust, compact, with huge spikes of richly scented red bloom; fine for pots or beds. 500 s.

**Giant Pyramidal**, 18 in, large spikes of red flrs. 500 seeds.

**Goliath**, 1 ft, bears mammoth spikes of double red flrs.

**Gabriele**, 15 in, big reddish spikes; beds or pots. 500 s.

**Machet**, Benary's Famous Strain, 15 in. This is the best of Mignonettes; plants strong, compact, very free-blooming; flrs large in thick spikes. Colors: Rosy red, Golden yellow, Pearl white, sep or mixed, 200 s.

**Victoria Perfecta**, 1 ft, brilliant red in fine spikes. 300 s.

Complete Mixture, all the fine varieties, 500 seeds.

**MIMOSA Pudica, hha, 2 ft. Sensitive Plant, prostrate**

with pretty pinnate leaves that droop when touched; pink flowers. 50 seeds.

**Spegazzini**, Tree Sensitive Plant, fine for pots. 20 seeds.

**MIMULUS Cardinalis, Monkey Flower, hp, 18 in.**

Deep scarlet, orange, and red mixed, choice. 1000 s.

**Cupreus Bismarck**, hhp, 6 in, Rich crimson-scarlet; dwarf free-blooming; fine for pots and rockeries. 1000 seeds.

**Duplex**, Hose-in-hose, hp, 6 in. Large-flowd Imperial; flrs beautifully spotted on white or yellow ground. 500

**Queen's Prize**, hhp, 6 in. Very large flrs richly spotted, free-blooming; lovely pot plant; likes sand, moisture, and shade. 1000 seeds.

**Quinquenervus Maximus**, hp, 1 ft. Large-flowd mx. 500 s.

**Tigrinus**, 8 in, hp, beautiful golden flrs spotted brown; free-blooming, fine for pots or beds. 1000 seeds.

**Fire King**, hp, 8 in. Giant; very large and attractive; fiery scarlet; splendid for pots. 1000 seeds.

Complete Special Mixture of Mimulus. 1000 seeds.

**MIRABILIS, Four-o'clock.**

A beautiful tuberous-rooted flower, the branching plants literally covered every evening and morning with bright-colored, often variegated, flowers, the prevailing colors crimson and gold. Plants are easily grown from seeds and thrive in any rich sunny bed. The tubers are hardy South, but must be protected North.

**Tall Mirabilis**, hhp, 2 ft. Makes a beautiful bed or border; blooms continuously all the season. Colors: Carmine, Crimson, Chamois, Red and white, Lilac, Yellow, White, Yellow and red. Sep or mixed, 30 s.

**Tom Thumb Mirabilis**, hhp, 1 ft. Striped-leaved; very dwarf and compact; fine for edgings and beds. Colors: Carmine, Dark Crimson, Tricolor, White, White and red, Yellow and red; sep or mixed. 30 s.

**Longiflora**, 2 ft. White, Violet, or mixed. 20 seeds.

Complete Special Mixture of Mirabilis. 30 seeds.

**MYOSOTIS, Forget-me-not.**

These are modest but very beautiful flowers for a moist shady place, and are easily started from seeds. The flowers are in clusters, and the plants are almost continuously in bloom.

**Alpestris**, hb, 5 in. One of the best for either garden or rockery; flowers are in fine clusters and very fragrant in the evening. Colors: Blue, White, Rose, mx. 500 s.

**Victoria**, hb, 8 in. Dwarf, globular plants covered with bloom, central flrs double; best for borders and pots; free-blooming. Azure, Rose, Indigo, Mixed. 500 s.

**Elsie Fonrobert**, hp, 6 in, large-flowered, blue, choice.

**Stricta**, Royal Blue, hb, 1 ft, pillar-like, large. 500 s.

**Dissitiflora Perfection**, hp, 9 in, large blue; free. 250 seeds

**Sylvatica**, hp, 6 in, Wood Forget-me-not, blue. 500 s.

**Oblongata Perfecta**, hp, 1 ft, sky blue, winter-bloomer. 500

**Sutton's Royal Blue**, hb, 6 in, rich indigo blue, long stems, free-blooming, very fine. 500 seeds.

**Isolde Krötz**, hp, 6 in; large-flowd, long-blooming. 300 s.

Complete Special Mixture of Myosotis. 600 seeds.





Marigold Tall Scotch Striped



Nicotiana Crimson King

**NEMESIA Strumosa**, large-flowd, hha, 1 ft. Splendid for beds and pots; flrs rich and varied, come in great abundance, and are wonderfully attractive and beautiful. 250 seeds.

**Strumosa Nana Compacta**, hha, 8 in. Magnificent bedding and pot plants, rivalling Phlox in show and beauty yet rarely seen in gardens. Plants branch and the flrs are so abundant as to make a sheet of rich color. 300 s

**Blue Gem** also **White Gem**, hha, 1 ft. Here is one of our loveliest, most free-blooming little annuals; the flrs appear in wonderful profusion and richly decorate as edgings, small beds, rockeries, or the ground of rose-beds. A celebrated Horticulturist writes, "No Gentian of the Alps given the best of rock gardens could do so much for beauty." 300 seeds.

**Versicolor**, 1 ft, blue, lilac and white mixed; small. 300 s.

**Lilacina**, 1 ft, profuse; pink and lilac, gold eye. 300 s.

**Triumph**, 1 ft, large, showy flrs, free-blooming, compact, rich colors; fine for pots and beds; splendid. 500 s.

Complete Special Mixture of *Nemesia*. 500 seeds.

**NEMOPHILA Atomaria**, Holborn Blue Bell, ha, 6 in.

Makes a beautiful bed; sow either in Fall or Spring and thin to 4 in apart; dark blue. 500 seeds.

**Crambeoides**, light blue, beautiful, showy. 500 seeds.

**Discoidalis**, blackish purple edged white. 500 seeds.

**Insignis Marginata**, Blue, White, beautiful. 500 seeds.

**Purpurea Rubra**, rosy lilac, fine for beds. 250 seeds.

**Maculata Purpurea**, lilac and white; fine, showy. 500 s.

Complete Special Mixture *Nemophila*. 600 seeds.

**NICANDRA Physaloides**, ha, 3 ft. A Peruvian plant; flrs large, cup-like, blue, drooping. 100 seeds.

**NIEREMBERGIA Frutescens**, hp, 2 ft; blue flrs.

Excellent for cutting. See page 13.

**Gracilis**, hhp, 1 ft. Beautiful white flrs. See page 57.

**NICOTIANA Affinis**, hha, 2 ft. Star-like white deliciously-scented flrs, showy, free and continuous-blooming; a fine garden or pot plant thriving in any sunny situation. 500 seeds.

**Affinis Hybrida Grandiflora**, hha, 18 in. Charming large-flowd, sweet-scented hybrids many colors. 500 s.

**Sanderæ Hybrida**, hha, 2 ft, in many colors. 500 s.

**Crimson King**, hha, 18 in. Splendid for beds; flowers rich velvety crimson, the brightest of *Nicotianas*. 500 s

**Crimson Bedder**, hha, 15 in. A fine new bedding plant free-blooming; flowers rich crimson, a mass of bloom throughout the season; one of the best. 200 seeds.

**Grandiflora Purpurea**, hha, 5 ft, wine-red. 500 s.

**Macrophylla Gigantea**, hha, 7 ft, huge; red flrs. 500 s

**Sylvestris**, hha, 6 ft. Pretty, free and continuous-blooming; large trusses of white, sweet-scented, flrs,

drooping, very attractive, always admired. 500 seeds.

**Suaveolens**, hha, 18 in. Flrs white, in panicles. 150 a.

Complete Special Mixture of *Nicotiana*. 800 seeds.

**NIGELLA**, ha. Beautiful, easily-grown; flowers large and charming; foliage lace-like; self-sows.

**Miss Jekyll**, 18 in. This is the best variety, the flrs very double, borne freely, makes a fine display; colors: Blue, White, or Mixed. 300 seeds.

**Hispanica**, 18 in. Fine for cutting, mixed colors. 500 a.

**Diversifolia**, 2 ft, flrs charming light blue, fine. 300 a.

Complete Special Mixture of all varieties. 500 seeds.

**NOLANA Atriplicifolia**, ha, 6 in. Large-flowered, flrs lavender blue, yellow throat, handsome. 100 seeds.

**Grandiflora Alba**, ha, 6 in. A fine pot, bed, or basket plant; flrs large, Cornflower blue, beautiful. 100 s.

**NOTOBASIS Syriaca**, hha, 2 ft. Syrian Thistle, handsome. 35 seeds.

**NYCTERINIA Capensis**, hha, 1 ft. White, reverse brown, blooms at night, vanilla-scented, odd. 1000 s.

**Selaginoides**, hha, 6 in. Pink with yellow eye, excellent for pots, borders, and rockeries. 1000 seeds.

**OBELISCARIA Pulcherima**, ha, 18 in. The pretty Obelisk Flower; large showy flowers on long stems, velvety crimson with gold edge and brown center, rare and beautiful. 200 seeds.

**OCYMUM Basilicum**, 1 ft., fine pot plant; attractive.

**OENOTHERA Evening Primrose**. Annual and perennial flowers of much beauty, the prevailing color yellow, bright and attractive. The following do well in rich soil and a sunny situation:

**Acaulis**, ha, 6 in. Large and beautiful white and golden flowers, stemless, May to September. 300 seeds.

**Afterglow**, hb, 3 ft, yellow with red calyx. 500 seeds.

**Lamarckiana**, hb, 4 ft, flrs 4 in across, yellow. 1000 s.

**Drummondii**, hb, 2 ft, flrs 3 in across, yellow. 500 s.

**Fruticosa Major**, hb, 2 ft, large golden flrs; see p. 11.

**Clutei**, hb, 4 ft, large soft yellow; splendid. 250 seeds.

**Trichocalyx**, hb, 2 ft. Considered the finest; flowers large, white, sweet-scented; easily-grown. 250 seeds.

**Taraxacifolia**, ha, 6 in, flrs large white and yellow. 300 s

Complete Special Mixture of varieties, 500 seeds.

**OXALIS Tropaeoides**, ha, 4 in. Pretty; easily-grown; flowers yellow. 250 seeds.

**Valdiviana**, hp, 6 in, yellow flrs; free-blooming. 300 a.

**Cloth of Gold**, hp, 6 in. Masses of golden clusters in summer, sweet-scented; a bulbous perennial. 500 s.

Complete Special Mixture of *Oxalis*. 500 seeds.

**OXYURA Chrysanthemoides**, ha, 18 in. Yellow shading to white, yellow disk, free-blooming. 100 s.



# Pansies, Re-selected Giant-flowered

**T**HESE are so well and favorably known that a description of their exquisite beauty and usefulness in the garden is unnecessary. They are simply indispensable, and if I were to name a half dozen of our best seedling flowers the Pansy would be one of them. There is, however, much difference in the strains, some being greatly superior in the vigor and free-blooming quality of other plants, as well as the great size, form, variety and richness of colors and variegations. I am pleased to say that these seeds I offer are from Pansy specialists, all of the new crop, and cannot be surpassed in quality, regardless of claim or price. I challenge comparative trial. They are simply unrivalled. See pages 4 and 5, for fuller illustration of Mette's Triumph of the Giants, finest known.



**Benary's Exhibition**, finest of blotched Pansies, huge frilled blooms, richest and most varied colors. 50 seeds.

**Benary's Non-Plus-Ultra**, exceedingly rich mixture; blotched; frilled; wonderfully effective. 100 seeds.

**Cassier's Giant Blotched**, largest-flowered class of blotched Pansies; saved only from choice plants. 50 seeds.

**French Giant**, large stained, rare colors, blotched. 100 s.

**Giant Mastadon**, enormous flrs. of the richest colors; new; saved from selected plants only. 100 seeds.

**Kelway's Blue Boy**, rich ultramarine blue; the finest Pansy of it's color. 50 seeds.

**Mette's Triumph of the Giants**. See pages 4 and 5.

## GIANT-FLOWERED NAMED VARIETIES 200 SEEDS

**Adonis**, light blue with white eye.

**Alba Pura**, lovely pure white, fine.

**Apolla**, bronze, blotched, fringed.

**Apricot**, self-color, new and rare.

**Canary**, ruffled; yellow, black eye.

**Aurora**, brilliant red, edged white.

**Cardinal**, magnificent cardinal-red.

**Dark Blood Red**, fringed, fine, choice.

**Dark Blue**, splendid velvety blue.

**Emperor Fredrick**, dark red, edged.

**Emperor William**, ultramarine blue.

**Eros**, brown, yellow eye and border.

**Fairy Queen**, light blue, white-edged.

**Freya**, black violet, silver-edged.

**Germania**, giant ruffled flrs; extra.

**Gold King**, yellow dark eye; fine.

**Gold Queen**, bright yellow, self.

**Indigo Blue**, very attractive.

**King of Blacks**, coal-black, showy.

**Light Blue**, dark center, beautiful.

**Mad. Perret**, red shades on white.

**Mette's Mammoth**, 5-blotched, showy.

**Peacock**, blue, white edge; beautiful.

**Pretiosa**, violet on crimson ground.

**Prince Henry**, rich blue, dark eye.

**Psyche**, velvety violet, white ground.

**Purity**, large pure white; beautiful.

**Quadricolor**, a rich blending of colors.

**Snowflake**, spotless white; showy.

**Solfatare**, sulphur, dark blue spots.

**Triumph**, huge flowers fine mixture.

**Victoria**, vivid red, with violet spots.

**Vulcan**, rich dark red, 5-blotched.

**Apricot Queen**, compact, free-blooming, flrs medium size, pretty, apricot shaded yellow, with darker center.

**Bedding Mixture**, choice mixture of all colors, for beds, Holland-grown, extra fine. 200 seeds. 1-4th oz. 20 cts.

**Curled and Fringed**, richest colors, finest mixed. 200 seeds.

**Mette's Compact Bedding**, very free and long-flowering, graceful, compact, finest blend. 200s. 1-4th oz. 25c.

**New Spencer**, large-flowered, frilled and fringed, and almost double; rich colors, greatly admired. 250 seeds.

**Park's Giant**, mixture of all Giant-flowered varieties. 300 s.

## GIANT WINTER BLOOMING PANSIES

These are unusually hardy, and bloom very early in spring; indeed where winters are mild they bloom throughout the cold months with a little protection, as a cold frame or lath house they will bloom during the Northern winters. Started in August or early September, so as to come into bloom by winter, you may often dig fine flrs out from beneath the snow. I offer only the giant-flowered varieties, as follows: **Celestial Queen**, sky blue, beautiful. **Charm of March**, rich velvety blue. **Helios**, pure golden yellow without eye. **Ice King**, silvery white with dark blue eye. **Jove**, purple-violet, upper petals azure shading to white. **Jupiter**, deep purple, top petals white. **March Beauty**, velvety dark blue, superb. **Mars**, cornflower blue. **North Pole**, pure snow-white. **Winter Sun**, golden yellow with a distinct dark eye. **Woden**, very dark almost black. These colors separate or mixed, 200 seeds. 1-16 oz. 15 cts.

**Note:** I would call special attention to my offer of the famous Roggli Swiss Giant Pansies. The seeds were grown for me by a Holland specialist, and were saved from selected plants with large-flowered rich colored blooms. I am confident they cannot be excelled. You will find them not only of the highest quality in size, form and exquisite colors. Under favorable conditions every seed will germinate and give you a sturdy plant.

## PORTULACA the BEAUTIFUL ROSE MOSS

These are among the most beautiful, free-blooming of our hardy annuals.

The plants are low and spreading, and the seedlings begin to bloom when small, and increase in size and beauty with age. The single flrs are cup-shaped, and the double appear like little double roses, and in a bed the display is wonderfully attractive throughout the summer. The plants like sandy soil and a sunny exposure, grow and bloom freely, and are never troubled with diseases or pests. They will endure more hot sun and drouth than almost any other flower. They should be generally grown. Double-flowered, **Benary's Prize Strain**; White, Orange, Striped, Rose, Salmon, Purple, separate 300 seeds. Double complete mixture 500 seeds. The single-flowered are gorgeous in a mixture of colors. Pkts. Mixed 600 seeds 5c, or 1-16 oz. 15c. Large-flowered Parana, 500 seeds 5 cts.







Quadricolor



Yellow Throated



Hybrid Compact



Giant Dble Fringed

## PETUNIA FINEST NAMED VARIETIES

**I**F I were asked to select the best all-round flower for the ordinary home, I would unhesitatingly name the Petunia, and especially the Dwarf Compact Single-flowered. The plants are readily started from seeds, soon come into bloom, becoming a glowing mass of exquisite, showy, and deliciously fragrant flowers, and remaining so throughout the season if not allowed to exhaust themselves by seeding. The plants will endure more neglect, suffer less from either wet or dry weather, and prove decorative to a degree surpassing that of any other flower. Then, too, when once given a garden bed it will provide an abundance of plants every spring from self-sown seeds. Still more, if plants are cut back and potted in Autumn, they will continue to bloom in a sunny window during winter. Could we say as much for any other flower?

**Hybrid Compact**, hhp, 1 ft. 1000 seeds, each variety.

**Adonis**, carmine-red with white throat, attractive.

**Belle Etoile**, white star on purplish-crimson ground.

**Brilliant**, free-firing, brilliant carmine, white center.

**Erfordia**, **Rosy Morn**, brilliant rose with a broad white throat, beautiful, profuse bloomer; excellent.

**General Dodds**, darkest red, pots or beds, admirable.

**Gloria**, dazzling carmine-rose with white throat; fine.

**Inflata**, purplish carmine, for balconies and baskets.

**Lord Courtney**, brilliant rose with yellow throat.

**Maculata**, striped and blotched, magenta red; white.

**Marginata**, frs red with green margin, odd, showy.

**Multiflora**, spotted and starred, splendid mixture.

**Norma**, free-flowering; violet blue with white star.

**Rose of Heaven**, fiery rose, free and long-blooming.

**Snow Queen**, large pure white flowers, floriferous.

**Stellaris**, rose, star-like with white stripes, splendid.

**Venosa**, beautifully veined in prettiest shades; fine.

Complete Mixture of the above 1000 seeds; 1-32 oz 15c.

**Balcony Petunias**. These grow in prostrate form, the branches long and drooping, especially adapted for porch boxes, pots, baskets and urns. I offer the following: White, Rose, Dark Red, Red and White starred, Violet blue and Mixed. 100 seeds.

### KELWAY'S and BENARY'S FINEST GIANT PETUNIAS

These Giant Hybrids are robust in growth and develop flowers both single and double, of enormous size, most beautiful, rare and vivid combinations of color. They will be a revelation to those who know only the old-fashioned Petunias. The seeds here offered are of unsurpassed quality. There's none better at any price.

**Kelway's Perfect Model**, Magnificent large flowers, from selected plants, beautifully striped, 100 seeds.

**Kelway's Choice Single Fringed**, exquisitely crenellated, finest colors in splendid mixture, 100 seeds.

**Kelway's Royal Blue**, true velvety blue, exceedingly free-blooming, unsurpassed for beds or borders. 75 s.

**Kelway's Giant**, complete mixture of Kelway's Giant flowered single Petunias, plain and fringed. 100 seeds.

**Erfurt Dwarf Compact Double-ruffled**, free and long blooming, rich colors, veined, blotched, throated. 100 s.

#### SPLENDID DOUBLE PETUNIAS

**Lady of the Lake**, pure white, large, fringed. 25 seeds.

**Brilliant Rose**, charming color, showy, fringed. 25 s.

**Kelway's Perfect Model**, carefully fecundated from finest double flowers, brightest colors mixed. 30 seeds.

**Kelway's Choicest Double Fringed**, large-flowered, selected and saved with greatest care, mixed. 30 seeds.

**Benary's Giant Double**, superb mixture of all giant-flowered double Petunias, rich variety of colors. 30 seeds.

**Petunia Hybrid Double**, Small-flowered varieties. 50 s.

**Azaleiflora**, 14 in. high, pure white, very pretty.

**Striped and Blotched**, free-blooming, fine mixture.

**Lilliput**, 10 in, selfs, spotted and striped, fine colors.

**Hybrid Double Mixed**, free-blooming, fine for beds.

**NOTE**, Seeds of Double and Large-flowered Petunias require to be sown with special care, and those who do not have the patience to sow such seeds should get the small single-flowered compact varieties. These Double Petunias are all produced by careful hand fecundation, and it is criminal to get them and plant in a box or bed as you would plant Phlox or Zinnias.



## PHLOX Drummondii

This is one of our best annual flowers.

At the North plants should be started in beds or boxes and transplanted, but at the South the seeds may be sown in the fall where the plants are to bloom. They mostly reseed, and cover the ground with volunteer plants. They like rather sandy, rich soil, and will grow in any garden. Seedlings begin to bloom when quite small and continue throughout the season. The bright flowers in many colors and variegations appear in big, broad clusters. A carpet bed of the plants in special colors makes a glorious display. I offer choice new-crop seeds of the finest races, and can supply the colors separately or all in special mixture. They are hardy annuals and can be sown early; plants grow one foot high; set plants six inches apart.

**New Giant Perfection**. The latest in Annual Phlox.

Plants grow 9 in high, branch freely, and are literally covered with huge broad clusters of showy frs, very rich and varied in color; making a marvelous display in beds or pots. Colors: Pure White, Violet, Yellow, Blue, white eye, Purple, Dazzling Red, Fiery Scarlet, Rose, Scarlet, white center, Salmon Rose. 75 seeds. Complete Mixture, 150 seeds; 1-16 oz. 15cts.

**Improved Grandiflora**, 1 ft. Splendid large flowers in big broad clusters; one of the finest for beds and borders, exceedingly showy when grown in masses. All the brightest and best colors mixed. 200 s. 1-8 oz 25c.

**Fimbriata**, 1 ft, beautiful fringed, fine mixed. 100 seeds

**Cuspidata**, 1 ft, starry sorts in mixture, showy. 100 s.

**New Dwarf Compact**, 6 in, very attractive in beds or pots, finest mixture of all choice colors. 150 seeds.





Poppy Double-flowered Fringed



Rudbeckia Bicolor Superba

## POPPIES, Bright and Showy as Paeonies

**P**OPPIES are old-fashioned flowers, but how showy and beautiful they are! Once in the garden they mostly take care of themselves. The large double ones are as handsome as Paeonies, and quite as showy and pleasing, while the single flrs exhibit a wonderful variety of shades and variegations, and are always admired. In garden beds and borders they are truly gorgeous, and a few seeds scattered about the vegetable beds make bright and beautiful the vegetable garden without detriment to the growing plants. Poppies should adorn every home and it pays to use only the improved varieties, such as I offer. The seeds may be sown either in Fall or early Spring. Do not let the plants crowd if you would have the best results.

**Double Paeony-flowered**, ha, 18 in. Huge double flrs not unlike a Paeony in appearance; the petals are broad and over-lapping. They are of easy culture and very satisfactory. Colors: White, Brilliant Rose, Salmon Pink, Cochineal Red, Cardinal Red, Striped, Deep Purple, Pansy Violet, or Mixed. 2000 seeds.

**Double Fringed**, ha, 3 ft. These are the richest and most showy of all Poppies, and should be found in every garden. The flowers are large feather-balls and make a glorious display. Colors: White, White striped red, Salmon Rose, Pink, Red on white, Scarlet, or Mixed. 2000 seeds.

**Ranunculus-flowd**, ha, 2 ft, a lovely double Poppy of medium size, free-blooming; mixed colors. 1000 s.

**Japanese Pompon**, ha, 2 ft, many colors mixed. 500 s.

**Glaucum**, Tulip Poppy, ha, 18 in, vivid scarlet. 500 s.

**Mikado fl. pl.**, ha, 18 in, white margined wine-red. 1000 s.

**Shirley**, Single-flowd, ha, 2 ft, exquisite colors. 1000 s.

**Shirley Dwarf**, Salmon shades also blue shades. 500 s.

**Shirley Lilliput**, ha, 1 ft, abundant small flrs. 500 s.

**Shirley Ryburg**, Double, ha, 2 ft; finest colors. 500 s.

**Umbrosum**, ha, 18 in, fine for sowing in grass. 2000 s.

**Danebrog**, ha, 3 ft. Scarlet blotched white. 1000 seeds.

**Ariel fl. pl.**, ha, 3 ft, salmon on white, blue spots. 1000 s.

**Lavigatum**, ha, 2 ft, scarlet, black and white spots. 1000 s.

**Flanders Field**, ha, 18 in, rich scarlet, re-sows. 2000 s.

**Iceland or Nudicaule**, hp. These are beautiful perennials but bloom the first season when started early.

The flrs are large and showy, and come in rich colors.

**Coonaria Pinks**, hp, 15 in, salmon shades mixed. 250 s.

**New Sunbeam**, hp, 18 in, an improved new race, large showy flowers on strong stems; fine for cutting; very fragrant; always admired; rich colors mixed. 250 s.

**Yellow Cardinal**, ha, 2 ft. Double, canary yellow. 1000 s.

**Cardinal fl. pl.**, ha, 1 ft. Rich colors in mixture. 1000 s.

Complete Special Mixture Annual Poppies 2000 seeds.

**PARSLEY Beauty of the Parterre**, the most lovely plant known for table decoration and garnishing, does well in pots, fine foliage and prettier than the finest fern; hardy, easily grown. 250 seeds.

**PENTSTEMON Gloxinia-flowd**, hp, 2 ft. Large flrs of various colors richly marked, like a Gloxinia. 200 s.

**PERESIA Multiflora**, hb, 3 ft. Star-shaped, Aster-like porcelain-blue flrs, showy, beautiful. 35 seeds.

**PERILLA Laciniatus**, ha, 2 ft. Large curled bronze leaves; Coleus-like; the finest sort; self-sows. 1000 s.

**PHACELIA Campanularia**, ha, 9 in, bell-flower, deep blue. 500 seeds.

**Congesta**, ha, 2 ft, blue, showy in masses. 500 seeds.

**Grandiflora**, ha, 5 ft, dark blue, rare, handsome. 250 s.

**Parryi**, ha, 1 ft, saucer-shaped, violet, 5 spots. 1000 s.

**Tanacetifolia**, ha, 2 ft, bluish pink, fine for bees. 1000 s.

Complete Special Mixture of Phacelia. 1000 seeds.

**PHYSALIS Franchetti**, Chinese Lantern, hp. 30 in.

Large orange-scarlet fruits in racemes; see page 36.

**Edulis**, Cape Gooseberry, 3 ft yellow; edible fruit. 100 s.

**Alkekengi**, hp, 2 ft, white flrs; red berries. 75 seeds.

**PODOLEPIS Chrysantha**, ha, 1 foot, yellow and pink flrs; fine for pots and borders. 150 seeds.

**POLYGONUM Orientale**, ha, 7 ft, lovely, drooping red spikes; very handsome; seeds are tardy in germinating. 50 seeds.

**Variegatis**, ha, 4 ft, variegated foliage; fine to cut. 50 s.

**PYRETHRUM Golden Feather**, hp, 1 ft, fine. 1000 s.

**Aureum Excelsior**, hp, 6 in, deep golden foliage. 250 s.

**Golden Gem**, hp, 1 ft, double white flrs; fine. 500 s.

**Laciniatum Perfection**, hp, 1 ft, fine cut foliage. 500 s.

**Mette's Carpet of Gold**, hp, 6 in, improved, golden. 800

**RANUNCULUS Aconitifolius**, hp, 2 ft. Single white cup-shaped flrs; pretty, neat, rare, 25 seeds.

**RICINUS Castor Bean**, hha. These are tall branching plants clothed with large tropical leaves often tinted rose or crimson. They are very showy in groups, and always attractive. In mild climates they are perennial, and will grow twenty feet high. The Zanzibar Ricinus grows more dense and has larger foliage than the older kinds. All are handsome, and give a semi-tropical appearance to the grounds. Very easily grown; fine for backgrounds.

**Barboniensis Arboreus**, 15 ft, green foliage; pretty. 10 s.

**Gibsoni**, 5 ft, dark red leaves and fruits; a good sort for a summer hedge. 10 seeds.

**Sanguineus**, 7 ft, red leaves and stems; also good for a showy summer hedge. 10 seeds.

**Laciniatus**, 8 ft, new; beautiful lacinated leaves. 6 s.

**Coccineus**, 7 ft, new; lovely bronze foliage and glowing scarlet flowers and fruits; the best. 10 seeds.

**Zanzibarensis**, 8 ft, large-leaved; beautiful seeds of various colors and variegations, mixed. 8 seeds.

**Enormis**, 10 ft, also **Cinerascens**, ash gray; **Maculatus**; **Niger**; Separate or Mixed. 10 seeds.

Complete Special Mixture, 12 seeds, one of each sort.

**RICOTIA Lunaria**, ha, 9 in, showy lilac flrs. 20 s.

**ROSA Nana Polyantha**, ha, 2 ft. Baby Rose; blooms in 5 mos; white and pink, single and dble. 15 s.

**RUDBECKIA Superba Semi-plena**, ha, 2 ft. Large double and semi-double flowers; color golden yellow with brown markings. See engraving.

**Newmanii**, 2 ft, hp, showy golden, dark disk.

**Purpurea Hybrida**, 4 ft, hp, rich red, varied; long-blooming, showy and beautiful.

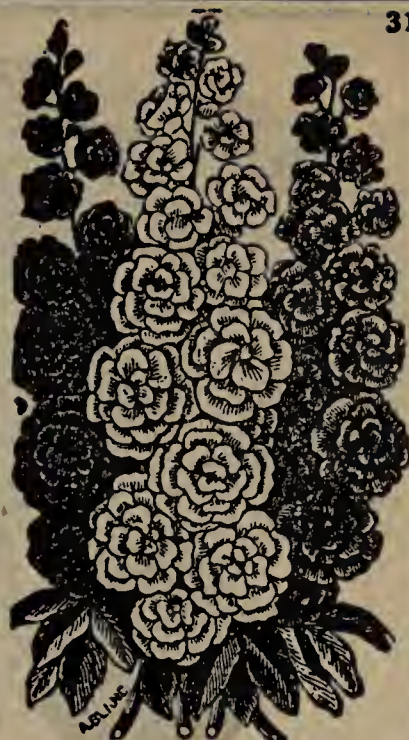




Salpiglossis, Gloxinia-flow'd



Salvia Splendens Extra Early Primus



Ten Week Stock New Beauty

**SALPIGLOSSIS Giant Gloxinia-flowered,**

hha, 2ft. The finest large-flow'd, richest colored and variegated of all Salpiglossis; makes a glorious bed and is practically everblooming. Colors: Yellow, Crimson, Brown and gold. Chamois, Deep Scarlet, Black, Light Blue, Lilac, Violet, Rose, Mixed, 150 s. New Dwarf, 1 ft. Splendid colors in mixture. 150 s.

**SALVIA.** These are showy and beautiful in

either beds or pots. The plants can be grown from seeds, and thrive in a rich soil and sunny situation.

*Argentea*, hp, 5ft, pretty silvery foliage, pinkish flrs.

*Carduacea*, hb, 1ft, blue with red anthers, showy. 50 s

*Coccinea*, hha, 3ft, for, pots or beds, fiery scarlet.

*Farinacea*, 3ft, azure flrs in long spikes.

*Patens*, 3ft, hp, intense blue, free-blooming, beautiful.

*Horminum*, ha, 2ft, Blue, Red, White, 100 seeds.

*Roemeriana*, hb, 18in. Scarlet, very handsome.

*Sclarea*, hb, 5ft. Showy, branching, bluish white.

*Globosa*, hp, 4ft, silvery-gray foliage, white flowers.

*Dichroa*, hp, 3ft, spikes of deep blue flrs, new, fine.

*Ringens*, hp, 2ft, reddish purple flrs, large spikes.

*Turkestanica*, hp, 3ft, bright pink flrs, very pretty.

*Tenorei*, hp, 2ft, bright blue, continuous-blooming.

**Splendens.** These are among the brightest and best of

bedding plants. They are not only extremely showy,

but retain their beauty throughout the season.

*Bonfire*, hhp, 18 in, compact erect habit, profuse.

*Fireball*, hhp, 1ft. The name indicates the plant, fine.

*Primus* or *Harbinger*, hhp, 1ft, earliest, free-blooming.

*Zurich*, hhp, 1ft, very dwarf, compact, fine for beds.

*Glory of Stuttgart*, hhp, 18 in, showy scarlet flowers.

*America*, hhp, 1ft, long spikes of dazzling scarlet flrs.

*Gigantea*, hhp, 3ft, fine for tall groups and specimens.

*Semperflorens*, hhp, 1ft, scarlet; surpasses others.

*Lilacina*, hhp, 2ft. Lilac flrs, golden-spotted foliage.

*Maroon Prince*, hhp, 1ft, rare, very deep violet.

Complete Special Mixture of *Salvia Splendens*. 100 s.

**SANVITALIA Procumbens fl. pl., ha. 6 in** A pretty

free-blooming, golden-flowering trailer.

**SAPONARIA Calabrica, ha, 1 ft.** Deep rose, very

free-blooming, makes a carpet of rich color. 1000 s.

*Calabrica alba*, white, also Scarlet Queen. 1000 seeds.

*Ocymoides*, hp, 1ft, spreads, a mass of rose bloom. 500

*Officinalis fl. pl.* hp, 2 ft, double, Bouncing Bet, pink.

*Vaccaria*, hb, 2ft. Graceful pink panicles, fine. 200 s.

*Alba*, hb, 2ft. Showy in beds, good to cut. 200 seeds.

Complete Special Mixture of *Saponaria*, 800 seeds.

**SCABIOSA Tall Large-flow'd, hb, 2 ft.** Splen-

did flowers for garden or greenhouse. See page 61.

**New Dwarf Compact**, ha, 18 in. This race is remark-

able for its dwarf habit and the stooling out of the

plants, thus forming a mass of big double long-stem-

med flrs. Azure, Cherry red, Fiery crimson, White,

Purple, Rose, Yellow. They bloom all the season; mix.

*Columbaria*, hp, 2ft. A very valuable new species,

rosy mauve flrs, beautiful, fine for cutting. 25 seeds.

*Peach Blossom*, hb, 2ft. Big double pink flowers on

long stems, an exquisite bouquet flower.

**New Shasta**, ha, 2ft. Giant white flrs on long stems.

**Minor Aurea fl. pl.**, ha, 3ft. Double, golden yellow.

**SCHIZANTHUS, Butterfly Flower.** These

are splendid annuals, the plants growing from one to

two feet high, branching freely, and almost smother-

ed with delicate orchid-like bloom. The markings are white, rose, gold, crimson, and violet.

**Grandiflorus**, ha, 18 in. A class of large-flow'd hybrids

Colors; Pure White, Crimson, Violet, Mixed. 300 s.

**Dwarf Hybrids**, ha, 10 in. Beautiful colors mixed.

**Pinnatus Roseus**, ha, 18 in. Rose white ground.

**Retusus Rosamond**, ha, 2ft. beautiful, rose pink.

**Trimaculatus**, ha, 18 in. Lilac and white, gold spots.

**Wisetonensis Excelsior**, ha, 15 in. Ideal pot plant.

**Bridal Veil**, hha, 15 in. Pure white, very beautiful.

**Dr. Badger's Hybrids**, ha, 1ft. Among the finest of

annuals, many rich and beautiful shades mixed. 150 s.

Complete Special Mixture of *Schizanthus*. 250 seeds.

**SCHIZOPETALON Walkeri, ha, 1 ft.** Good luck

flower, almond scented, petals white, fringed. 100 s.

**SENECIO Elegans fl. pl., ha, 18 in.** Very beauti-

ful flowers in dense heads, double, fine for beds or bou-

quets. Blue, Rose, Violet, and White, Mixed. 200 s.

**Orientalis Compacta**, hb, 1ft. Clove-scented, rose.

**SILENE Pendula fl. pl., ha, 1 ft.** Very beautiful,

Rose, White, Salmon, Red, Deep Lilac, or Mixed.

**Maritima**, hp, 5 in, white flrs, pretty, for rockery, 150 s.

**Ruberrima**, ha, 1ft, single, bright carmine-rose. 1000 s

Complete Special Mixture of *Silene*, 1000 seeds.

**SHORTIA California, ha, 6 in.** Golden daisy-like

flowers, fine for beds and edgings; attractive.

**SOLANUM Ciliatum, hhp, 18 in,** large scarlet fruits.

*Albidum Portmanii*, 10ft. leaves 2ft long, lobed.

*Atropurpureum*, 5 ft, red spines, small purple flrs.

*Laciniatum*, 5ft, very ornamental; fine for groups.

**SPHENOGYNE Speciosa, hha, 1 ft.** Pretty daisy-

like, yellow, dark zone. 100 seeds.

**STOKESIA Cyanea, hp, 18 in.** Aster-like, blue.**SPERGULARIA Azoroides, small bright blue flrs.****STEVIA Eupatoria, ha, 18 in.** flesh-colored flrs.

*Serrata*, hp, 1ft, small white, sweet-scented flowers.

**SYMPHYANDRA Hoffmannii, hb, 1 ft.** Dense

spikes of white bell-shaped flowers; attractive.

**STOCKS, Ten Weeks, hha.** All the Stocks

are beautiful and very satisfactory for either out-door

beds in summer or pots in winter. Plants started in

spring begin blooming in summer and continue until

winter. The flrs are large, double, deliciously-scented

and come in massive spikes; fine for cutting.

**New Beauty** 30 in. The finest of Stocks, profuse, double,

and of many colors, as follows: White, Rosy-lilac,

Canary-yellow, Blood-red, Violet, Gold with Rose,

Pink, Purple, Separate or Mixed. 60 seeds.

**Dwarf German**, 1 ft. German seeds grown from potted

plants; finest quality. Colors: White, Canary, Rose,

Crimson, Deep Blue, Light Blue, Sep or Mixed. 60 s.

**Bismarck**, hha, 30 in. Large, full-double, richly scented

and freely produced from June till October; elegant

for beds or pots, and fine for cutting. Colors: White,

Chamois, Azure, Brilliant Rose, Dark Blue, Crimson,

Blood red, separate or all mixed, 60 seeds.

**Large-flowering Dwarf**, hha, 18 in. Long spikes, double flrs.

**Mammoth Column**, hha, 3ft. splendid colors mixed.

**Perpetual Giant Perfection**, hha, 18 in. Exceedingly hand-

some variety; flowers very double, in long spikes, mix

**Victoria Bouquet**, hha, 1ft, beautiful; finest mixture. 60 s.





Tropaeolum, Tom Thumb



Whitlavia



Virginia Stock



Vinca Rosea

**TORENIA Bailloni**, hha, 1 ft. Beautiful pot plant, or for a sheltered bed; golden, brown throat.

**Fournieri**, Large-flowered, hha, 1 ft. One of our loveliest, most easily-grown pot or border plants; extremely handsome, blue and violet, with a golden throat, as lovely as a Pansy. 100 seeds.

**Compacta Nymph**, compact in growth; flowers blue with deep indigo; very pretty. 100 seeds.

Complete Special Mixture of Torenia. 150 seeds.

**TRACHELIUM Coeruleum**, hp, 2 ft. Branching, free-blooming, pretty; flrs abundant; cup-like. 1000 s.

**TRIFOLIUM Suaveolens**, ha, 18 in. A very sweet-scented clover of easy culture; rose, pretty. 500 seeds.

**TROPAEOLUM, Tom Thumb**, hha. These grow six inches high, branching and blooming profusely for a long time, fine for beds and edgings. All are of easy culture. Colors: Apricot, Scarlet, Bronze, Golden Yellow, Rose, Straw spotted red, Light Yellow. Pearl white, Orange spotted, Salmon-rose, Yellow with yellow foliage, Yellow spotted scarlet, Crimson with marbled foliage, Scarlet with marbled foliage. 30 seeds 5cts. Oz 15cts. Mixed 50 seeds 5cts.

**Lilliput Nasturtium**, 10 in. Charming new class, flowers and leaves small and graceful, free-blooming, many fine colors, mixed. 30 seeds 5cts.

**TUNICA Saxifraga**, hp, 9 in. A pretty little perennial for edgings and rockery; free-blooming. 100 s.

**URSINIA Anethoides**, ha, 1 ft. New, from South Africa; Aster-like, deep orange richly marked red. 100 s.

**VALERIANA Rubra**, hp, 3 ft. A lovely, showy, free-blooming border plant; flowers fragrant, in handsome clusters. White, Rose, Scarlet, or Mixed. 300 s.

**VENIDIUM Calendulaceum**, ha, 9 in. For rockeries or edgings; very profuse golden blooms; showy. 100 s.

**Fastuosum**, ha, 30 in. New; bright orange with a dark center and maroon zone; long lacinated leaves. 100 s.

**VINCA Rosea**, hhp, 1 ft. A splendid ever-blooming plant for beds in summer and pots in winter; flrs Phlox-like, fine texture; rich in color and abundantly produced; endures the winter in Florida; at the north the plants must be started early for beds; they like rich, sandy soil and sunshine, and will endure dry or wet weather better than many other plants. It is one of the good things every flower-garden should have. Rose, White, Carmine, White-eyed. 250 s. Mixed 500's.

**VIOLA Cornuta**, hp, 6 in. These are admirably adapted for the rockery and beds and borders, as they come in bright colors and are very free-blooming; thrive in moist partial shade, have no enemies. 50 s.

**White Perfection**, very large, perfect, pure white.

**Blue Perfection**, bright solid blue, large, free-blooming.

**Lutea**, chrome yellow, pretty, showy, free-flowering.

**Admiration**, very large circular purple flowers, showy.

**Rose Queen**, deep rosy-lilac, free and long-flowering.

**Spring Messenger**, bright, rich purple, free-blooming.

**Haslemere**, lilac-pink, in great abundance; charming.

Complete Special Mixture of Viola Cornuta. 100 seeds.

**Choice Hybrid Violets**. These are known as **Tufted Pansies**. They are valuable for beds and rockeries, and exceedingly handsome in form and colors. 50 seeds.

**Admirabilis**, exquisitely blotched, in superb mixture.

**Ardwell Gem**, large-flowd chrome yellow; extra choice.

**David Simpson**, lavender marbled crimson; showy.

**Firmament**, lovely sky blue, continuous-bloomer.

**Nora Marrow**, rosy lavender, a lovely color; excellent.

**Primrose Dame**, large-flowered, sulphur yellow; showy.

**Purple King**, beautiful rich purple, free-blooming; fine.

**Snowden**, lovely pure white, handsome, very choice.

Complete mixture of Tufted Pansies 100 seeds.

**Bosniaca**, hhp, 4 in. A lovely violet for the rockery; flrs deep purple in great abundance. 50 seeds.

**Gracilis**, hp, 6 in. Deep purple, fine rock species of tufted habit; trailing, spring-blooming. 50 seeds.

**Little-Johnny-Jump-Up**, hp, 4 in. The old-fashioned violet found in old gardens; tenacious. 100 seeds.

**VIRGINIA Stock**, ha, 1 ft. Showy everblooming annuals, sown in spring or fall; repeated sowing keeps up the display all season. Sow where the plants are to bloom and thin. Red, White, Crimson, Carmine, Yellow. Separate or in complete mixture 1500 seeds.

**VISCARIA New Compact**, ha, 8 in. These are pretty border plants that may be sown in spring or autumn; colors exceedingly bright and a bed of the blooming plants is always greatly admired. Blue, White, Red or complete mixture 1500 seeds.

**Cardinalis**, ha, 1 ft. Flame Flower, beautiful rich scarlet glorious in beds, very attractive. 1500 seeds.

**VITTADENIA Triloba**, hp, 9 in. A pretty spreading plant with rosy mauve and white flrs. 250 seeds.

**WAHLENBERGIA or Platycodon**, hp. One of the best hardy perennials, producing very showy flrs during the entire season. They form large clumps and are excellent for planting in permanent borders or among shrubbery, easily grown from seeds, which begin blooming in August if sown outdoors in April.

**Grandiflora**, 18 in. Large-flowd, Blue or White. 75 seeds.

**Duplex**, 18 in. Double, very fine, Blue or White. 40 s.

**Mariesi**, 1 ft. Dwarf, large open bell-shaped flrs. Rich Blue, Pure White or Mixed. 75 seeds.

Complete Special Mixture Wahlenbergia 100 seeds.

**WALLFLOWER**. These are easily-grown and very beautiful sweet-scented flrs, but it is only recently that a race of Wallflowers has been developed that will bloom the first season. The plants grow 2 ft high producing big spikes of deliciously scented flrs, very showy in beds and good for cutting.

**Early Wonder**, 2 ft. Developed by the famous German florist, Mr. Benary. Shows elegant double flrs in five months from seeds, and will bloom freely in winter in pots when started in mid-summer. My seeds are direct from him, and I can supply all the finest colors in mixture. 100 seeds.

**Early Parisian**, 1 ft. Beautiful single-flowd varieties that bloom in four months, and are very desirable for beds in summer and pots in winter. They are of easy culture and sure to bloom, flrs large, in fine spikes and very fragrant. Light Brown, Blood Red, Cream Yellow, Yellow with black bud. Sep. or mixed 200 s.

**WHITLAVIA Grandiflora**, ha, 1 ft. Very pretty annual with lovely bell-shaped flowers, easily grown. Blue also White. 1500 seeds.

**Gloxinoides**, 1 ft. Variegated blue and white. 1500 seeds. Complete Special Mixture, all varieties. 1500 seeds.





Hybrid Verbenas



Dahlia-flow'd Zinnias

## VERBENAS, SUPERB HYBRIDS

**T**HE Hybrid Verbenas are among the most beautiful and useful of our flowers. Seedlings begin to bloom early and continue freely until winter, the lovely fragrant clusters making a fine display in either beds, borders or pots. In pots they bloom until Christmas. The common hybrids bloom more freely and are really more showy than the Grandiflora and Colossal varieties, but the flowers are not so large nor produced in such large clusters. They are all deliciously fragrant and continuous-blooming.

**Mammoth Queen**, 18 in. These are of enormous flrs and clusters, and always call forth enthusiastic expressions of admiration. I offer the finest kinds. 50 s. **Snow Queen**, Giant-flow'd, lovely pure white, beautiful. **Rose Queen**, Superb variety, charming soft rose, fine. **Scarlet Queen**, Huge vivid scarlet, white eye; gorgeous. **Salmon Queen**, Bright salmon-rose, white eye, beautiful. **Auricula Queen**, Various colors, large distinct eyes. **Golden Queen**, large clusters of golden yellow flrs, fine. **Special Mixture Mammoth Queen varieties**, 75 seeds. **Mammoth Varieties**, hhp, 18 in. These are readily grown from seeds, easily transplanted and give general satisfaction. The flowers are of all colors and are showy throughout the season. **Royalty**, vivid blue shades. **Firefly**, dazzling scarlet. **Miss Wilmott**, salmon-rose. **Luminosa**, fine pink. **Striata**, charmingly striped. **Fairy Queen**, lovely soft pink. **Purple Cloak**, dark purple-

red with white throat. **Rose and Carmine** shades. 50 s. **Colossea**, lovely pink shades, flrs over an inch across, in large umbels; also rose with white eye; huge. 40 s. **Grandiflora Etna**, intense Geranium-red with cream-yellow eye, flowers in large trusses, 40 seeds. **New Royal Bouquet**, 18 in, upright, each plant becoming a bouquet of many shades and variegations. 40 s. **Complete Special Mixture Mammoth Verbena**, 100 s. **Dwarf Compact**. These are especially desirable for beds and pots as they bloom freely and continuously. Many fine colors in mixture, 75 seeds. **OTHER CHOICE SPECIES**: **Aubletia Grandiflora**, hp. 15 in., Rose Vervain, reddish-purple. **Drummondii**, hp, 15 in, rosy violet in fine clusters. **Erinoides**, ha, 1 ft, from Peru, Moss Verbena, small flrs in fine clusters, profuse. Violet, White, mixed. **Venosa**, hp, 2 ft, for beds; free-blooming, flrs purple-violet; easily grown. 100 s.

## Bodger's Unrivalled Dahlia-flow'd Zinnias

It is not uncommon for these Zinnias, under favorable conditions, to grow from six to nine inches in diameter, double to the center. My seeds are direct from the originators, saved from their best strain.

**Buttercup**, rich cream-yellow flrs, abundantly produced. **Canary Bird**, hha, 3 ft, soft Primrose, very beautiful. **Crimson Monarch**, largest and best red, flowers often 8 in across, borne freely on strong, thrifty plants. **Dream**, lavender-blue, one of the best, always admired. **Eldorado**, charming shade of rose on salmon, splendid. **Exquisite**, tyrian rose, huge flowers, most pleasing. **Golden Dawn**, enormous flowers, perfect form, golden. **Golden State**, vivid orange yellow, large, handsome. **Lemon Beauty**, enormous flrs, yellow, brown shadings. **Luminosa**, bright deep pink suffused salmon, new, fine.

**Meteor**, rich glowing dark red, very large, floriferous. **Old Gold**, glowing shade of old gold, large, splendid. **Old Rose**, one of the most beautiful, distinct and fascinating; extra large flowers; charming, well named. **Oriole**, huge plants, large dble orange and yellow flrs. **Polar Bear**, immense size, snow-white flrs, charming. **Scarlet Flame**, magnificent flaming scarlet; a shading of rich orange adding a brilliant lustre, very showy. **Youth**, beautiful soft rose self, a good forcer and shipper as it has superior lasting qualities; one of the best. Separate 25 seeds. Complete Special Mixture 40 seeds.

### SOME OTHER CHOICE ZINNIAS

**Achievement**, 3 ft, quilled, beautiful rich colors. 35 seeds. **Crispa**, 2 ft, double, crested petals, fine for cutting. 35 s. **Early Wonder**, 1 ft, early-flowering, first of a new race, masses of lovely rose flrs on long stems. 15 seeds. **Gracillima**, 1 ft, fiery scarlet flowers, beautiful. 35 seeds. **Grandiflora Robusta**, 3 ft, huge flrs, mixed colors. 35 s. **Haageana Perfection**, 1 ft, compact, free-blooming, good for beds, double orange and lovely rare shades. 35 s.

**Lilliput**, 1 ft, branching, small double flowers mixed. 35 s. **Pumila**, 1 ft. semi-dwarf, lovely for beds, branching, very free-blooming, fine for cutting. Colors: White, Salmon Pink, Crimson, Scarlet, or Mixed. 40 seeds. **Pumila Picotee Delight**, 1 ft, new salmon rose, very double, every petal curled and distinctly margined. 35 s. **Scabiosa-flowered**, 3 ft, branching, free and continuous-blooming, flrs double, crested, many rich colors. 20 s.

## Some Fine Easily-grown Palms

The flowering splendid Palms are readily grown from the fresh seeds I supply, and are of the easiest culture. The seeds require from two to six months to germinate, so do not be impatient if the plants do not show up promptly. Complete Special Mixture of all varieties, 5 cts.

**Areca Lutescens**, an elegant graceful Palm; leaves shining green with yellow stems; beautiful. **Brahea Filifera**, magnificent gray-green leaves with tiny thread-like filaments, robust growth. **Chamaerops Excelsa**, a robust Palm with orbicular leaves at top of trunk, somewhat glaucous. **Latania Borbonica**, splendid big leaves, spreading; popular, easily-grown fountain-like Palm.

**Phoenix Canariensis**, one of the best for house culture; the leaves arched, giving a graceful effect. **Phoenix Robelina**; very handsome, vigorous Palm with gracefully recurved leaves, fine house plant. **Sabal Palmetto**, the beautiful native Palm of Florida, big flower clusters honey-producing; almost hardy. **Seaforthia Elegans**, a splendid Palm from Australia; very graceful in form; likes heat, fibrous loam and sand.





Bean Scarlet Runner



Canary Bird Vine



Lophospermum Scandens



Ipomoea Coecinea

## BEAUTIFUL ORNAMENTAL VINES

**BEAN Scarlet Runner**, hha, 15ft. An easily-grown vine bearing freely large clusters of rich showy scarlet flrs. followed by big pods of edible beans. 15 seeds; oz. 10c.

**BENINCASA Cerifera**, hha, 15ft. A handsome Gourd-vine; large leaves and big showy golden flrs 4in across, followed by white fruits 15in. long; used for preserves

**BRYONIA Dioica**, hhp, 8ft. A strong-growing tuberous-rooted perennial with racemes of small whitish flowers and red fruits; a good cover vine. 15 seeds.

**BRYONOPSIS Laciniosa**, hha, 15ft. A lovely rapid vine with pretty foliage and small flrs succeeded by charming little fruits, green with brown spots; fine. 30 seeds.

**CAJOPHORA Lateritia**, hhp, 5ft. A rapid growing prostrate or climbing perennial with large brick-red flrs.

**CALAMPELIS Scabra**, hhp, 15ft. The Glory Flower of Chili, a splendid climbing evergreen, the flrs. bright and showy, in graceful clusters.

**CANARY Vine**, hha, 15ft. A very pretty vine of the Nasturtium family; flrs resemble a miniature Canary bird, and appear in great profusion; extra choice. 12 seeds.

**CARDINAL Climber**, hha, 20ft. A hybrid Ipomoea similar to Cypress Vine, but more robust and having larger, more showy flrs; a good trellis vine. 25 seeds.

**CARDIOSPERMUM Halicacabum**, ha, 15ft. Baloon Vine, very pretty, foliage soft green, flrs small white in clusters, followed by baloon-like seed-vessels. 35 s.

**CLITORIA Ternatea**, hha, 10ft. A curious and beautiful vine; large pea-like flowers, clear azure blue set off by a horse-shoe-shaped ring of pure white. 20 seeds.

**CONVOLVULUS Major**, Morning Glory, ha, 30ft. A rapid vine bearing large, beautiful flrs freely throughout the season; sow early, where plants are to vine. This is an old vine but easily grown, and no flower exceeds it in pleasing texture and charming beauty. I supply the large-flowered strains, and in all the splendid new and old colors: White, White striped rose, White with rose center, White striped blue, Pale pink, Crimson, Dark red, Light blue, Lilac, Purple and mixed. 100 s.

**Double-flowd**, 20ft. Pretty double and semi-double flrs. 25

**CUCUMIS Flexuosa**, hha, 20ft. Snake Cucumber, flowers yellow; fruits 3ft long, twisted and marked like a snake, when ripe they change to golden yellow 35s.

**Dudaim**, 10ft. Orange fruits, pleasantly sweet-scented.

**CUCURBITA Ficifolia**, the beautiful Malabar Melon, showy foliage and fine, large striped edible fruits.

**Argyrosperma**, the beautiful silver-seeded gourd, showy.

**CYCLANTHERA Explodens**, hha, 10 ft. A grand vine of rapid growth with handsome foliage and egg-size fruits that explode when ripe. 25 seeds.

**Pedata**, similar to above, handsome foliage; fast grower.

**CYPRESS Vine**, hha, 25ft. Easily-grown, very beautiful vines in both foliage and flrs; numerous bright flrs that stay open all day and bloom from early summer till frost. Colors: Scarlet, Rose, White or Mixed. 50 s.

**DOLICHOS Lablab**, hha, 20ft. A free-growing bean-like plant with purple flrs in great abundance, followed by reddish-purple pods that are as attractive as the flrs; a pretty vine to cover stumps, old buildings, trellises or for shade. I supply separate colors or all mixed. 15.

**Giganteus**, 6ft. Violet-red flrs, resembles Sweet Peas. 12.

**Japonicus Albus**, 2ft. A fine variety with white flrs. 12 s.

**Violaceus**, 2ft. Lovely violet-colored flrs, choice. 12 s.

**New Dwarf Pink**, 2ft. Showy pink flrs, fine for beds. 12 s.

**ECBALLIUM Elaterium**, ha, 6ft. A handsome trailing plant with cordate leaves and golden flrs an inch across; followed by oblong rough-hairy seed-pods that when ripe detach from the stem and violently eject the seeds from the stem end; curious and pretty. 20 s.

**ECHINO CYSTIS Lobata**, ha, 30ft, Wild Cucumber. A graceful rapid vine with inflated baloon-like fruits.

**GIANT GOURDS or PUMPKINS**. These are interesting as they often grow from 100 to 150lbs, and are of various colors. They have a tender rind and are edible.

**Very Large Tours**, 100lbs, gray and green; edible, inferior.

**Potiron**, mammoth yellow, keeps for winter, fine flavor.

**Etampes**, large, bright red, flesh orange, thick, sweet.

**Gray Boulogne**, gray, often 3 ft across, good flavor, fine.

**HUMULUS Japonicus**, Japanese Hop Vine, see pg 11.



### Cobea Scandens "Cathedral Bells"

Here is a very beautiful, rapid-growing free-flowering vine too much neglected. It starts readily from seeds, planted edgewise, and will grow 30 ft. in a season, producing large graceful, showy purple and white bells throughout summer and autumn. Both foliage and flowers are surpassingly attractive. This vine has no enemies, and will grow in sun or shade. It is a perennial south, and will last for years. In the north it is grown as an annual. It also makes a fine pot-plant for winter-blooming when given a sunny window.

Purple, White, or Mixed.





Hercules Club Gourd



Maurandia Vine



Corsican or Dish Gourd



Thunbergia Alata

**IPOMOEAS.** These are among the most desirable of vines. They are readily started from seeds, grow rapidly, bloom freely throughout the season, and cannot be surpassed for covering old walls, buildings or trellises. Give strong support early. Most of the species are annual, but some are herbaceous perennials with tuberous roots. All are of easy culture.

**Bona Nox**, hha, 20ft. A vigorous vine bearing clusters of long-tubed bright lilac flowers throughout summer; a handsome trellis or wall vine; the Evening Glory. 10s.

**Coccinea**, hha, 30ft. Lovely vine with small graceful foliage and lovely scarlet flowers somewhat like Cypress-vine, open all day; graceful and of easiest culture. 20s.

**Grandiflora Rubro-coerulea**, hhp, 40ft. Heavenly Blue, early-flowering; most beautiful of all Ipomoeas. The flrs. are large and of the most exquisite blue imaginable.

**Hederacea**, hha, 15ft. The beautiful Ivy-leaved Ipomoea. lovely sky-blue flrs, free and continuous-blooming. 25

**Huberi**, hha, 15ft. Flrs of many colors, variegated foliage.

**Imperialis**, Japan Morning Glory, hha, 20ft. New giant-flower; very beautiful large flrs in many bright colors.

**Leari**, hhp, 25ft. A rapid vine with intense blue flowers till October; likes a warm, sunny place and good soil. 5

**Limbata Elegantissima**, hha, 20 ft. Vigorous vine, flowers dark blue striped white; very handsome. 30 seeds.

**Mexicana**, hhp, 30ft. A tuberous-rooted vine; flrs flesh with deep center. produced freely in big clusters. 30 s.

**Nil Grandiflora** hha, 30ft. Vigorous vine with large bell-shaped sky-blue flrs in abundance, graceful, showy. 15

**Noctiflora Moon Vine**, hhp, 20ft. A splendid vine, free and long blooming, flrs large, pure white, deliciously scented; charming. Black-seeded or White-seeded. 12 seeds.

**Sanguinea**, hha, free growth, pretty foliage, scarlet flrs.

**Scarletina**, hha, 10ft. Pretty brick-red flrs, attractive. 8s

**Setosa**, Brazilian Morning Glory, hha, 30ft. Hispid vine with big clusters of showy red flrs, start early. 8 seeds.

**Violacea Vera Praecox**, hhp, 40ft. Heavenly blue flrs. 12 s.

**LAGENARIA.** This species includes many varieties of hard-shell gourds of various shapes and sizes, the flrs are white, showy, fragrant and pretty.

**Vulgaris Leucantha**, a vigorous vine with branched tendrils and broad leaves, the fruit club-shaped, often called Hercules Club; sometimes attains a length of 6ft, and is used by some people as food, easily grown.

**Dipper or Siphon**, a handsome vine, the fruits having a long neck; used for dippers, bird-houses, etc.

**Bottle Gourd**, large, bottle-shaped with a long neck.

**Powder Horn**, fruits large, incurved like a powder-horn.

**Sugar Trough**, very large, used as troughs, lard-tubs, etc.

**Corsican, Dish**, big depressed fruits, used for receptacles.

**Minima**, very small, used for pipes and children's toys.

**LATHYRUS Azureus**, Lord Anson's Pea, ha, 3ft. Flowers blue, solitary, on long stems, a pretty variety. 25s

**Rotundifolius**, hp, 5ft. Large coppery-red flrs, long stems.

**Tingitanus**, ha, 6ft. Large purple and red flrs, handsome.

**LOASA Lateritia**, hhp, 5ft. A beautiful vine, red flrs. 100

**LOPHOSPERMUM Scandens**, hhp, 20ft. A lovely perennial vine with silvery foliage and large tubular rosy flrs; useful for window or out-door culture. 75 seeds.

**LUFFA**, Dish-rag Gourd, hha, 15ft. Very handsome vine in foliage, flrs and fruit; easily grown; always admired

**Acutangula**, golden flowers and long showy fruits. 15 s.

**Macrocarpa**, yellow flowers, very large smooth fruits, 15

**Marylandica**, very interesting, large showy fruits. 12 s.

**Cylindrica**, a handsome variety; beautiful flrs and fruits.

**Sooly-qua**, a small-fruited variety; showy and attractive

**MAURANDYA**, hhp 6ft. Large-flowered, very free and long-blooming; graceful foliage; fine for trellises or to cover low fences. Colors: Rose, Purple, White or mixed

**MINA Lobata**, hha, 20ft. Flrs bright rosy-crimson changing to orange, then to yellow, disposed in scorpioid racemes; corolla salver-shaped with a swollen tube. 25s.

**MOMORDICA Balsamina**, Balsam Apple, hha, 6ft. A pretty African vine, showy yellow flowers with brown spots, rich orange fruits; exceedingly handsome 30s.

**Charantia**, Balsam Pear, 6 ft. Similar to the Balsam Apple, pear-shaped; fruits are used in making salves. 30s

**NASTURTIIUM Giant Fragrant.** The old-fashioned Nasturtiums of our childhood have been greatly improved, but they still recall the hallowed associations of by-gone days. The vines are stronger, the flrs larger and fragrant and the colors and marking more varied. The foliage, also, shows different graceful forms and charming variegations. I offer the finest varieties.

**Asa Gray**, beautiful creamy white, odd, very effective.

**Atropurpurea**, brilliant deep crimson, a choice variety.

**Brilliant**, fiery scarlet, dark foliage, extremely beautiful.

**Butterfly**, lovely yellow with showy salmon spots.

**Cardinal**, glowing scarlet with handsome dark foliage.

**Chamaeleon**, beautifully flaked and spotted, dark-leaved

**Cloth of Gold**, golden foliage, brilliant red flowers.

**Edward Otto**, brownish-lilac flrs, odd, attractive, choice.

**Fimbriatum**, fine fringed varieties, rich colors mixed.

**Firefly**, bright orange yellow with cardinal spots, fine.

**Golden Queen**, golden foliage, sunflower-yellow flowers.

**Gunter's Hybrids**, dark leaved varieties in mixture.

**Hederifolium**, Ivy-leaved, beautiful colors in mixture.

**Jupiter**, pure orange yellow, large-flowered, attractive.

**Kermesina**, beautiful rich crimson, one of the showiest.

**King Theodore**, rich blood-red with dark foliage, fine.

**Princess Victoria Louise**, cream-yellow with red spots.

**Ruby King**, raspberry-red with dark foliage, charming.

**Schillingi**, flowers yellow spotted maroon, very pretty.

**Twilight**, chamois tinted salmon rose, a charming color.

Complete Special Mixture, above varieties, 50 s, oz 15c.

**OVIFERA GOURDS.** These are vines with tendrils and yellow flrs, bearing small fruits of various shapes, sizes and colors. They are easily grown, will trail, and produce their little hard-shelled gourds freely; sometimes called bitter-boxes, used for children's toys.

**Bicolor**, green and golden yellow, variegated, fine.

**Miniature**, round, dark green with gold stripes, choice.

**Orange**, resembles an orange in size, shape and color.

**Nest Egg**, the shape and color of an egg, very useful.

**Pear Gourd**, shaped, yellow and white, also Pear striped

**Apple Gourd**, shape of an apple; creamy-white, pretty.

**THUNBERGIA Alata**, hha, 30ft. This is a beautiful easily-grown vine, blooming continuously from early summer until severe frost, and if cut back and potted will bloom all winter in the house. The flowers are an inch across, of colors from pure white to rich orange, some spotted or eyed with black and white. It is one of our most desirable vines and should be better known

**Oculata**, lovely yellow with a big black eye, beautiful.

**Alba Oculata**, white with a large dark eye, pleasing.

**Alata**, nankeen or buff, showy and beautiful, effective.

**Bakeri**, pure white flowers, fine for a trellis, attractive.

**Aurantiaca**, beautiful deep orange, one of the prettiest.

**Aurantiaca Oculata**, rich orange with a large dark eye.

**Fryeri**, honey-yellow with a distinct white center, fine.

Complete Special Mixture of above varieties, 25 seeds.

**Gibsoni**, large orange flowers; seeds germinate tardily.

**TRICHOSANTHES Colubrina**, Serpant Gourd, hha, 15ft.

A handsome vine, the flrs pure white, long-fringed, very pretty, fruits 5ft long, coiled like a serpent, 15 s.

**VICIA Gerardi**, 4ft. lovely climber, racemes of blue flrs.

**Snowdrift**, 6ft. a quick-growing beautiful climber, with pretty foliage and superb white flowers in abundance.



# Sweet Peas, Christmas, Grandiflora and Cupid

SEE ALSO PAGE 6 FOR GIANT SPENCERS IN BEST VARIETIES

The Giant Christmas Spencer Sweet Peas are very large, ruffled, fragrant flowers of all colors that develop from ten days to two weeks earlier than other varieties; this is their peculiar merit. I offer the finest Giant Christmas Spencers, as follows: **Aviator**, dazzling scarlet; **Blue Bird**, rich azure blue; **Glitters**, intense orange scarlet; **Harmony**, clear lavender; **Giant Rose-pink**; **Madonna**, pure white; **Warbler**, rich mauve-purple; **Yarrowa**, rose, blush wings. Separate, about 50 seeds. Mixed, 60 seeds. Oz. 25 cts.

**Grandiflora**. These are large-flowered and free-blooming, come in all the fine colors. I supply a splendid mixture. Pkts, 75 seeds 5cts. Oz. 8cts.

**Cupid**, in finest mixture, 75 seeds 5cts. Oz. 8cts. These are bushy varieties that do not need support; they bloom profusely and are fine for beds and cutting.

**NOTE**. Sow early in a trench running north and south, covering a fourth inch deep, and drawing the soil in as the plants grow. When the soil is level, cover it with tobacco stems and supply a chicken-wire trellis into which tobacco stems have been woven. This will effectually ward off an attack of plant lice, which recently have been troublesome in some sections. The tobacco stems act as a fertilizer. Many growers prepare the soil by spading two feet deep in autumn, stirring into the bed a liberal application of rotted stable litter. When thus prepared the plants grow vigorously, and the flowers and clusters are of the largest size.



Acroclinium



Ammobium Alatum



Gomphrena Globosa



Statice



Xeranthemum

## EVERLASTINGS or STRAW FLOWERS

The Everlastings have straw-like petals, and when cut and dried in the shade, they retain their form and color, and can be used with dried Grasses in bouquets and designs. Some of them, as *Acroclinium* and *Rhodanthe*, should be cut as they begin to open, for best results, others should remain until fully developed.

**Acroclinium**, ha, 18 in, 200. Lovely everlasting; graceful, free-blooming, easily grown, pretty double flrs. Rose, Pure White, Mixed.

**Ammobium Alatum Grandiflorum**, hb, 3 ft, 1000. A showy white everlasting of free growth; flrs double, profuse, keep well; cut early.

**Celosia Spicata**, hha, 2 ft, 50. A pretty garden flower and valuable everlasting from tropical Asia; flowers rosy white in fine spikes.

**Gnaphalium Foetidum**, hp, 2 ft, 100. Heads numerous, golden yellow; desirable everlasting.

**Gomphrena Globosa**, hha, 2 ft, 150. Beautiful free-blooming and continuous-blooming annuals of easy culture; splendid for beds and a first-class everlasting, retaining its form and color indefinitely; thrives in any soil and will endure drought and hot sun. It is a flower that should be generally cultivated for its beauty in beds as well as for drying. Colors: White, Flesh, Rose, Carmine, Variegated, or Mixed.

**Globosa Compacta Rubra**, 6 in. For pots and beds.

**Aurea Superba**, 1 ft. Long orange heads, showy.

**Gypsophila Elegans**, 18 in, ha, 1000. Small-flowered plants, the flowers appearing as a light cloud, being held on thread-like stems and are very numerous. Very graceful and almost indispensable for bouquets, also good for drying. Large-flowered White, Carmine, Rose; or Mixed.

**Muralis**, ha, 6 in, 1000. Lovely plants for the rockery or edging; flowers rose, in profusion.

**Helichrysum Monstrosum fl. pl.**, ha, 30 in, 150. Very beautiful large double flowers, showy in beds and one of the best for drying. Will grow in any good garden soil, free and continuous-blooming. Colors: Cream White, Pure White, Fiery-red, Bronze, Yellow, Rose, Crimson, Salmon-rose, Sulphur or Mixed.

**NOTE**: These *Helichrysums* should be found in every garden. They are the largest and best of everlastings, start readily from seeds, and are of easy culture. I cannot too highly recommend them.

**Helipterum Corymbiflorum**, ha, 1 ft. A handsome white-flowered everlasting, the plant branching and blooming in corymbs. 50 seeds.

**Sanfordi**, Big corymbs of showy yellow flrs.

**Lonas Inodora**, ha, 1 ft, 300. Small golden flrs in dense terminal heads.

**Molucella Laevis**, ha, 18 in, Shell-like flrs. 35 s.

**Physalis Franchetti**, hp, 30 in, 100. Chinese Lantern; large orange-scarlet balloon-like fruits in long racemes; dry and keep well for winter decorations; edible when fresh, beautiful.

**Polycolymna Stuartii**, hha, 2 ft, 35. White, interesting, easily-grown plant, flowers dry well.

**Rhodanthe**, hha, 1 ft, 150. Excellent for pot and market plants, as well as fine for beds and drying; free and long-blooming; always admired. **Maculata**, Rose; **Maculata alba**, white; **Manglesii**, beautiful rose. Special Mixture.

**Statice, Sea Lavender**. These are of many kinds, and all are showy in the garden and excellent for bouquets either green or dry.

**Bonduellii**, hha, 3 ft, 15 heads. Yellow; a good border species and a fine everlasting.

**Dumosa**, hp, 2 ft, new, pure silvery gray; fine.

**Incana Nana Hybrida**, hp, 1 ft, 200. Mixed colors.

**Latifolia**, hp, 2 ft, 100. Small lavender; panicles.

**Macrophylla**, hha, 2 ft, large-leaved, azure, flrs.

**Sinensis**, ha, 18 in, 100. White and Yellow, fine.

**Sinuata**, ha, 1 ft, 10. One of the finest species for either garden or drying.

**Spicata**, ha, 6 in, pink flowers in dense terminal spikes in summer; pretty.

**Suworowii**, hha, 18 in, 200. Bright rose in large spikes; strikingly beautiful.

Complete Special Mixture, all varieties. 5c.

**Xeranthemum**, ha, 2 ft, very beautiful everlasting, flrs large, double, long-stemmed and lasting.

**Imperial**, double, large-flowered, dark red 100 s.

**Superbissima**, globular flrs of great beauty. Colors: White, Rose or Mixed. 100 seeds.



# BIENNIALS AND PERENNIALS

These are valuable subjects of the flower garden, as most of them are not only showy and beautiful when in bloom, but will do service year after year for a long period, enduring cold, excessive rain and drought, regardless of neglect and improper attention. They are easily grown from seeds, except a few which are tardy and will lie dormant in the ground for several months, or a year or two, before germinating. All are readily transplanted and will generally thrive in the soil and exposure of an ordinary garden. When you make out your order do not forget to select a few perennials. Once started, they will afford you as much satisfaction and pleasure as anything that you can grow. Directions for making out-door beds and sowing seeds are sent with each package.



*Achillea The Pearl*



*Anthemis Nobilis*

**ACANTHUS Lusitanicus**, 3 ft., broad, glossy cut foliage; showy purple flrs. in spikes. 8  
**ACHILLEA Ageratum**, 3 ft., heads of showy golden yellow flrs.; very attractive. 150  
**Fillpendulina Parker's**, 2 ft., robust gold heads. Kelewayi, 2 ft., showy, bright red heads. 100 s.  
**The Pearl**, 2 ft., double, white; splendid. 100 s.  
**ACONITUM Napellus**, 3 ft., dark blue spikes; fine for borders; lasts for years. 15 s.  
**Lycotomum**, 3 ft., yellow, in spike-racemes.  
**Uncinatum**, 7 ft., deep blue, handsome. 15 s.  
**Wilsoni**, 8 ft., from China, blue flrs. 10 s.  
**Tauricum**, 4 ft., beautiful deep blue flrs. in dense upright racemes; June. 15 s.  
**ADENOPHORA Potanini**, 18 in., hardy Bell-flower; light blue, large drooping bells. 40 s.  
**ADLUMIA Cirrhosa**, 20 ft., lovely biennial vine; pretty foliage; handsome pink flrs.  
**AETHIONEMA Grandiflora**, 1 ft., lovely rose flrs. in long racemes; splendid. 10 s.  
**AGROSTEMMA Coronaria**, 2 ft., showy phlox-like flrs. White, violet, bicolor, red or mixed.  
**Flos Jovis**, 1 ft., rosy clusters, fine. 100 s.  
**Walkeri**, 2 ft., brilliant rose-purple. 100 s.  
**ALSTROMERIA Chilensis**, 2 ft., tuberous plants; lily-like; in masses; mixed colors.  
**ALYSSUM Argenteum**, 2 ft., silvery foliage, yellow flrs.; neat for the rockery. 100 s.  
**ANEMONE Japonica**, 2 ft., rose and white flrs.; beautiful; free-blooming; autumn.  
**ANTHEMIS Kelwayii**, hp, 2 ft. Handsome, continuous-blooming; flrs. golden yellow also white. 200 s  
**Nobilis**, Cammomile, hp, 1 ft. Fragrant cut foliage; white, gold disk; for beds; medicinal. 100 seeds.  
**Tinctoria**, Golden Marguerite, 2 ft, gold shaded white.  
**Macedonica**, 6 in., free-blooming plant for edgings or the rockery, flrs white, very pretty, easily grown. 150 s  
**ANTHERICUM Lilastrum Giganteum**, 2 ft., flrs. large, white, lily-like; fine. 25 seeds.  
**ARMERIA Formosa**, 2 ft., fine, mixed. 50 s.

**ASCLEPIAS Tuberosa**, 1 ft., showy clusters of orange and scarlet flrs.; summer. 35 s.  
**ASPHODELUS Luteus**, 4 ft., yellow fragrant flrs. in long racemes; lily-like. 8 s.  
**ASTER, Perennial**. These are fine autumn flrs. mostly blue and red shades. They are among our best perennials; some bloom well the first season.  
**Alpinus**, 1 ft., large, beautiful, profuse. Go-  
**llath**, 2 ft., largest flrs., soft blue, fine. 50 s.  
**Amellus**, 2 ft., blue and rose shades. 50 s.  
**Cassubicus Grandiflora**, 2 ft., large blue flrs.  
**Diplostephoides**, 1 ft., large, light blue; charming; pots or beds; splendid. 50 s.  
**Snowflake**, 2 ft., large white flrs.; fine. 50 s.  
**Horizontalis**, 3 ft., large showy flrs.; splendid.  
**Grandiflorus**, 3 ft., large-flowd. branching plants; blooms first season; lasts for years.  
**New Double-Flowered**, 3 ft., fine double and semi-double flrs.; blue and red shades mixed.  
**Complete Special Mixture** all varieties. 100 s.  
**ASTILBE Davidii**, 6 ft., long graceful panicles of rosy-lilac flrs.; rare; beautiful. 300 s.  
**AUBRIETIA**, 6 in., spreading plants that form a sheet of early spring bloom; lovely red and blue shades; very beautiful. **Eryll**, large blue, splendid. **Graeca**, light blue, floriferous. **Purpurea**, violet, fine. Separate 150 seeds; mixed 250 seeds.  
**BAPTISIA Australis**, 4 ft., azure; pea-like flrs. in racemes; a fine perennial. 25 seeds.  
**BETONICA Grandiflora**, 2 ft., hardy border plant; flrs. reddish purple in large heads.  
**BOCCONIA Cordata**, 8 ft., Plume Poppy; panicles of chamois flrs.; heart-shaped leaves.  
**Microcarpa**, 9 ft., amber buds, buff flrs. 100 s.  
**Thunbergii**, 7 ft., flesh buds, coffee-colored flrs.; red veined foliage; fine. 100 s.  
**BUPTHALMUM Salicifolium**, 2 ft., large yellow flrs.; willow-like foliage; handsome.

## AQUILEGIA, the Beautiful Columbine

I have a splendid collection of these graceful, showy, and beautiful perennials, all hardy, easily-grown, free-blooming, and greatly admired. They delight in moist soil and partial shade, and are easily started from seeds, which require from four to six weeks to germinate, according to conditions.

**Alpina**, 2 ft, blue flrs, 3 in across, 2 or 3 on a stem; rare. 150 s.  
**Superba**, 2 ft, new, superb, flrs blue, white corolla. 150 s.  
**Baicalensis**, 2 ft, beautiful blue with snow-white corolla.  
**Californica Hybrida**, 3 ft, sepals and petals tinged orange, long carmine-like spurs, canary corolla. 100 seeds.  
**Canadensis**, 1 ft, old rose and golden yellow; graceful. 100 s.  
**Caryophylloides fl. pl.**, beautiful striped varieties, 100 seeds.  
**Chrysantha**, 3 ft, chrome yellow, long spurs, blooms all summer, a splendid perennial. 150 seeds.  
**Grandiflora Alba**, 2 ft, a sort with large snow-white flrs.  
**Double-flowd.**, 3 ft, golden yellow, the best double, 75 s.  
**Coerulea**, Rocky Mountain Columbine, 2 ft, sky blue with white corolla, one of our loveliest, fine. 50 seeds.  
**Citrina**, 2 ft, lemon yellow, long spurs; **Rose Queen**, rich rose, white corolla; **Double-flowd.**, white, yellow, blue.  
**Erecta Nana Atrovioacea**, 1 ft, choice dble violet-blue. 50 s.  
**Flabellata Alba**, 1 ft, pure white, early-flowering. 30 s.  
**Glandulosa**, 3 ft, large, nodding, lilac blue, white tips.

**Formosa**. 1 ft, large double flrs, nodding, graceful. 50 s.  
**Haylodgensis Hybrids**, long-spurred, splendid; mixed.  
**Helena**, 2 ft, large flowers, violet blue. 50 seeds.  
**Hybrida Vernalis**, 2 ft, semi-double, long-spurred. 100 s.  
**Jaetschui**, 3 ft, large golden flrs, peach spurs. 50 s.  
**Nivea Grandiflora**, 3 ft, large semi-double. 150 seeds.  
**Olympia**, 3 ft, big blue flrs, lovely white corolla. 100 s.  
**Scott Elliott's Long-spurred**, mixed colors, fine. 100 s.  
**Siberica**, 1 ft, large dble, blue, rose, red, sep or mx. 50 s.  
**Skinneri**, 2 ft, yellow with scarlet spurs, profuse. 50 s.  
**Stellata fl. pl.**, 3 ft, double, erect flrs, mixed. 100 seeds.  
**Truncata**, 3 ft, old rose with yellow, early, fine. 100 s.  
**Vervaneana fl. pl.**, rosy-lilac, variegated foliage. 100 s.  
**Vulgaris fl. pl.**, 2 ft, in many colors and forms, often blooming throughout the season; can be grown along streams or in by-ways. Mixed colors, 300 seeds.  
 Long-spurred varieties in splendid mixture. 200 seeds.  
 Complete Special Mixture all sorts, single and double.





Campanula Medium Double



Digitalis, Foxglove



Helleborus Niger



Wallflower Large-flowered

## CAMPANULA, Perennial Bellflowers

**T**HESE beautiful Bellflowers are hardy perennials, lasting for years. Many of them are fine for beds, and all are excellent garden flowers. Barbata, Carpatica, Garganica, Rotundifolia Superba, Pusilla and Sarmatica are unsurpassed for the rockery, see also page 58.

**Alliariaefolia**, 3 ft., big cream nodding bells, 300 seeds.  
**Carpatica**, 1 ft., beautiful large open long-stem bells; fine for beds and rockeries; White, Blue, Mixed, 300 s.  
**Garganica**, 6 in., rotate blue flowers: fine for window boxes or baskets; blooms all summer; seeds small, 100 s.  
**Grandis**, 3 ft., large blue saucers; very showy. 150 s.  
**Glomerata Superba**, 2 ft., large clusters, violet, 150 s.  
**Latifolia**, 2 ft., very large blue bells, free, 150 seeds.  
**Alba**, 2 ft., very large pure white, profuse, 150 seeds.  
**Macrantha**, 4 ft., deep violet flrs, fine for borders, 150 s.  
**Alba**, 4 ft., pure white, large, fine, 150 seeds.  
**Michauxioides**, 5 ft., azure, nodding, showy, 150 seeds.  
**Mirabilis**, 2 ft., pyramidal; big blue bells; fine, 25 seeds.  
**Persicifolia Grandiflora**, 3 ft., beautiful large open bells in July, in terminal and axillary racemes; showy;

Blue, White, separate or mixed. 300 seeds.  
**Telham Beauty**, 3 ft., new; huge blue bells, 100 seeds.  
**Giant-flwd Double**, lovely blue and white mx. 100 s.  
**Pyramidalis**, Chimney Bell Flower, 5 ft.; big branching plants, forming a pyramid of long racemes laden with charming blue or white bells; elegant in borders or beds, blooming freely during summer. Colors: Blue and White, separate or mixed, 500 seeds.  
**Compacta**, 3 ft., a dwarf form, free-blooming; mx, 250 s.  
**Rapunculus**, 3 ft., small, lilac bells narrow spikes, 300 s.  
**Rotundifolia**, 1 ft., Scotch Blue Bells; lovely. 100 s.  
**Turbinata**, 1 ft., splendid spreading perennials, free-blooming, showy; flowers large, open bells; fine rock plant, Blue, White; separate or mixed, 150 seeds.  
 Complete Special Mixture Perennial Campanulas. 250 s

## Campanula Medium, Canterbury Bells

The Canterbury Bells are biennials, easily grown from seeds, and when in bloom are the most attractive of garden flowers. They grow two feet high, becoming pyramidal little trees literally covered with large, exquisite bells, graceful in form and rich in color. Don't forget the splendid "Bell Flowers" when ordering.

**SINGLE**: White, Lilac, Deep Lilac, Rose, Carmine, Striped, and Light Blue 250 seeds. Mixed 750 seeds.  
**DOUBLE**: White, Lilac, Deep Lilac, Rose, Carmine, Striped, Light Blue, 250 seeds. Mixed 750 seeds.  
**Calycanthemum** (Cup and Saucer) White Blue, Rose,

Striped, Lilac, Carmine, Deep Blue, separate 250 s.  
 The colors in Complete Special Mixture, 750 seeds.  
**Praecox**, Single, early-flowering, White, Rose, Blue, Striped, separate or mixed 250 seeds.  
 Complete Special Mixture of all the above, 1000 seeds.

**CANARINA Campanula**, 4 ft., large yellowish red-nerved bells with deep red border. 25 s.  
**CATANANCHE Coerulea**, 3 ft., flrs. blue, 2 in. across; long stems; fine for cutting. 50 s.  
**Bicolor**, white with blue eyes, fine. 50 s.  
**CEBATHA Carolina**, 20 ft., lovely vine; small white flrs., followed by scarlet berries that hang till Christmas; handsome. 20 s.  
**CEDRONELLA Cana**, 2 ft., evergreen mint; crimson, sweet-scented flrs. in spikes. 25 s.  
**Canariensis**, 2 ft., charming lemon-scented

foliage, light rose flrs., easily grown. 20 s.  
**CENTAUREA Babylonica**, 8 ft., handsome perennial; many golden flrs.; showy. 25 s.  
**Macrocephala**, 3 ft., big golden heads. 25 s.  
**Montana**, 2 ft., superb large blue flrs. 20 s.  
**Ruthenica**, 4 ft., pinnate foliage, yellow flrs.  
**CEPHALARIA Alpina**, 8 ft., Scabious-like yellow flrs.; beautiful; easily grown. 50 s.  
**Tartarica**, 8 ft., yellow; tall, showy. 50 s.  
**CHAMAPEUCE Diacantha**, 4 ft., deep lilac flrs., with white-spined leaves. 20 s.

## CARNATIONS, Finest Hardy Varieties

If I were limited to a half dozen perennial flowers, one of them would be the Improved Large-flowered Carnation. The plants start readily from seeds, stool out into fine clumps, begin to bloom in five months, and bloom continuously. If potted they will bloom in the sunny window in winter. The flowers are large, perfectly double, deliciously fragrant, and some in rich colors, some striped and blotched. The plants will last for years, requiring a little protection at the far North. To protect simply place a board frame a foot high around the bed and fill it with dense, nude brush. This will protect other plants as well as Carnations.

**Chabaud Carnations**, colors: Snow White, Cochineal Carmine, Sulphur Yellow, Vivid Dark Red, Rosy Mauve, Pale Rosy Lilac, Copper Red, Ruby Red, Dark Blood Red, Bright Scarlet, Yellow Ground. Finest quality of seeds, direct from Vilmorin, Separate colors or in splendid mixture, 75 s.

**Margaret, Benary's Improved**, 1 ft., large, very double and fragrant; colors: White, Dark Red, Rose, Scarlet, Violet, Pure Yellow, separate or in splendid mixture, 100 seeds 5 cts.

Mr. Benary's Strain of Margaret Carnations is unexcelled, plants are dwarf, very free-flowering, and excellent for either pots or beds; fine for winter-blooming in the window. Seeds direct from Mr. Benary.

**Grenadin**, 1 ft., a splendid hardy Carnation, the flow-

ers large, richly scented, double, and blooming the first season, colors, Pure White, Vivid Scarlet, Bright Rose, separate or mixed, 50 seeds.

**Enfant de Nice**, improved large-flowered sort, blooming in 5 months; very double, in choice colors 40 s.

**Giant Malmaison**, 1 ft., very large flowers in finest colors; blooms first season, mixed 100 seeds.

**Earliest Dwarf Vienna**, 14 in., flowers very double, Benary's Strain, White, Rose, Violet; sep. mix., 50 s.

**Hardy Garden Carnations**, and Picotees a high-class strain saved by a French specialist; plants compact, free-blooming, hardy; flrs double, richly scented, and embracing the most brilliant and distinct colors. 150 s.

**Perpetual or Tree Carnation**, 1 ft. double, hardy, continuous-blooming; fine for beds and cutting. 50 s.



# DELPHINIUM, Perennial Choicest Hybrids

**T**HESE are among the finest of perennials. All are beautiful, hardy, and live and bloom freely for years. Prevailing colors are blue and violet with intermediate shades. My seeds are fresh and of the finest strains. I ask special attention to Hurst's Monarch Strain offered on page 53. It is unsurpassed.

**Barlowii**, 4 ft., large-flowered, navy blue, 50 seeds.  
**Caucasica**, 5 ft., sky blue, white center, 50 seeds.  
**Elatum**, large-flowered hybrids, finest mixed, 250 s.  
**Iceburg**, the New White Delphinium. See page 63.  
**Wrexham** (Hollyhock Strain) splendid, mixed, 50 s.  
**Light Blue**, charming shades, large flowers, 50 seeds.  
**Dark Blue**, beautiful rich shades, large, 50 seeds.  
**Goliath**, Vis' Fine Strain, splendid big flrs mx, 100 s.  
**Non-plus-ultra**, Vis Brothers finest, mixed, 50 seeds.  
**Double**, finest large-flowered, extra choice, 100 seeds.

**CHIELONE** Coccinea, 4 ft., rich red flrs. 200 s.  
**CIMICIFUGA** Cordifolia, 3 ft., racemes of white flrs.; showy border plant; 100 s.  
**CINERARIA** Diamond, 1 ft., silvery foliage, yellow flrs.  
**CIRSIIUM** Pulehrrimum, 3 ft., lilac flrs. 50 s.  
**Velenowskyi**, 3 ft., white and violet flrs. 50 s.  
**CLEMATIS** Crispa, 4 ft., low slender vine; lilac flrs., urn-shaped, nodding, solitary. 20 s.  
**Flammula**, 20 ft., slender, thrifty vine; pretty white flrs. in panicles; July till Oct. 20 s.  
**Integrifolia**, 2 ft., lavender-like flrs. 20 s.  
**Jackmanii**, 10 ft., big purple flrs.; profuse.  
**Paniculata**, 20 ft., white fragrant flrs. in great profusion; in cloud-like masses. 25 s.  
**Recta**, 5 ft., sweet white flrs. in corymbs. 25 s.  
**Virginiana**, 20 ft., flrs. white, sweet, panicked.  
**Vitalba**, 20 ft., flrs. white, almond-scented.  
 Complete Special Mixture of Clematis 40  
**COLCHICUM** Autumnale, 1 ft., rose-lilac, fine.  
**CONVALLARIA** Majalis, Lily of the Valley, 6 in., large-flwd., sweet white flrs. in racemes.  
**CONVOLVULUS** Altheoides Floribunda, a pretty creeping vine; pink flrs. 2 in. across.  
**CORYDALIS** Chelanthifolia, 8 in., fern-like foliage, decorated with spikes of beautiful showy yellow flrs.  
**CRUCIANELLA** Stylosa, 6 in., pretty rose flrs in clusters.  
**DIANTHUS** Cruentus, 1 ft., vivid scarlet. 50 s.  
**Crimson Bedder**, 1 ft., crimson-scarlet, 50 s.  
**Alwoodi**, the carnation-pink hybrid. 3 s.  
**DICTAMNUS** Fraxinella, Flame Flower, 2 ft., fine big panicles; white, rose or mixed. 25 s.  
**DIELYTRA** Spectabilis, 2 ft., Bleeding Heart, long graceful racemes of giant flrs. 10 s.  
**DIPSACUS** Laciniatus, 8 ft., rosy globe flrs.  
**DORONICUM** Caucasicum, 18 in., hardy, spring-blooming; golden flrs.; showy. 20 s.  
**DRACOCEPHALUM** Virginianum Grandiflorum, Physostegia, 1 ft., large-flwd., long racemes. Rosy-lilac or white. 40 s.  
**Gigantea**, 4 ft., large-flwd., crimson; handsome. 40 s.  
 Complete Special Mixture of Dracocephalum  
**ECHINOPS** Exaltatus, 7 ft., azure heads. 25 s.  
**Ritro**, 5 ft., violet-blue flrs.; everlasting. 25 s.  
**Spherocephalus**, 6 ft., azure spherical heads.  
 Complete Special Mixture of above sorts 30 s.  
**EPILOBIUM** Angustifolium, 3 ft., crimson flrs. in big racemes; easily grown. 1000 s.  
**EREMURUS**, 4 ft., small white lilies crowded on strong stems. Bungei, yellow, 8 s. Himalaleus, white, 8 s. Robustus, pink, 5 s. -- Mixture of Eremurus varieties 15 s.  
**ERIGERON** Coulteri, 2 ft., early white daisies; showy in beds; fine for cutting. 100 s.  
**Speciosus** Grandiflorus, 2 ft., lilac-blue; fine.  
**Aurantiacus** Hybridus, 1 ft., lovely hybrids of

the Orange Daisy; flrs. of many rich colors.  
**ERODIUM** Manescavl, 1 ft., Geranium-like, rosy-purple flrs.; long-blooming; choice.  
**ERYNGIUM** Giganteum, 4 ft., fine blue flrs.  
**Alpinum**, 2 ft., lavender-blue; elegant species.  
**EUPATORIUM** Fraseri, 2 ft., white flrs.; fine.  
**Serotinum**, 6 ft., flrs. small, white in profusion. 100 s.  
**EUPHORBIA** Polychroma, 9 in., yellow, showy.  
**FOENICULUM** Vulgare, 5 ft., sweet foliage.  
**FUNKIA** Coerulea, 2 ft., nodding blue bells. 15  
**GALEGA**, Goat's Rue, 4 ft., azure flrs. 50 s.  
**Nana Rosea** fl. pl., 2 ft., new; pink flrs; fine.  
**GALIAM** Aureum, trails; fragrant; yellow flrs.  
**GARDENIA** Florida, Cape Jasmine, 6 ft., beautiful white, sweet-scented flrs. 30 s.  
**GENISTA** Andreana, 5 ft., magnificent hardy plant; crimson and gold pea-like flrs.  
**GENTIANA** Acaulis, 4 in., rich ultramarine blue flrs with gold spots; trumpet-shaped; for edgings and rockeries.  
**Septemfida**, 6 in., blue flrs, June till August; easily grown.  
**GERANIUM** Sangiuneum, 1 ft., lilac clusters.  
**Pratense**, 2 ft., big blue corymbs; for borders.  
**Grandiflorum**, 18 in., large blue flrs. 35 s.  
**Anemonaefolium**, 2 ft., free-branching plant with large twin flrs.; reddish-purple; showy.  
**GEUM** Mrs. Bradshaw, 2 ft., large double vivid scarlet flrs.; fine for cutting; splendid.  
**Lady Stratheden**, 2 ft., golden yellow; double.  
**Atrosangiuneum**, 2 ft., glowing scarlet, double.  
**GILIA** Coronopifolia, 4 ft., rich red flrs.; sown early will bloom in autumn; splendid. 50 s.  
**GNAPHALIUM**, 1 ft., Edelweis, Swiss Everlasting; wooly foliage and flower heads.  
**GYPHOPHILA** Paniculata, 3 ft., white flrs. in clusters; much used for cutting. 250 s.  
**Double-flwd.**, showy in beds, fine to cut.  
**Compacta**, semi-dwarf, dense, white flrs. 250 s.  
**HEDYSARIUM** Coronarium, 2 ft., a fine perennial; flrs. in spikes. White, red, mixed.  
**HELENIUM** Superbum, 3 ft., large pure yellow flrs., showy and beautiful; fine for cutting.  
**Hoopsel**, 2 ft., bright orange; splendid. 200 s.  
**Riverton Gem**, 3 ft., large yellow, dark eye.  
**HELIANTHEMUM** Mutabile, Sun Rose, 1 ft., cup-like flrs of many fine colors, indispensable rock plant.  
**HELIANTHUS**, Perennial Sunflower, 4 ft., showy golden flrs.; fine for borders. 30 s.  
**HELIOPSIS** Pitcheriana, 4 ft., deep yellow flrs., bright and attractive; good for cutting.  
**Soleil d'Or**, 4 ft., golden yellow; beautiful, free-blooming.  
**Lemoine's Giant**, 3 ft., an improved strain; double flrs. twice the size of the older sort, and of a brilliant golden yellow; blooms first season. 20 s.

## DIGITALIS, the Beautiful Foxglove

The Foxgloves are beautiful hardy biennials easily raised from seeds. The elegant nodding flowers are produced in upright racemes and are very showy in beds or borders. The Giant Gloxinia-flowered race developed by Rev. Wilkes, known as Shirley, is particularly fine, and I offer seeds of the finest strain. Always add this charming Foxglove to your order. It is decidedly the most beautiful of all. See engraving on page 38.

**Lutzi**, 4 ft., new, salmon-rose, beautiful, 1000 seeds.  
**Ivory, s Spotted**, 4 ft., very handsome spotted flrs, 1000s  
**Monstrosa**, 3 ft., large open terminal flrs, fine, 1000 s.  
**Purpurea**, 4 ft., white, rose, purple, spotted, mx, 1000s  
**Ferruginea**, 5 ft., giant, yellow flrs, veined brown, 1000s  
**Grandiflora**, 3 ft., large chrome yellow flrs, 1000 seeds.

**Gloxiniaflora**, 4 ft., big trusses of Gloxinia-like bloom  
 White, Rose, Purple, Lilac, sep. or mixed, 1000 seeds.  
**Isabellina**, 3 ft., new yellow-flowered hybrids 500 seeds.  
**Shirley**, 8 ft., giant, long upright racemes of huge flrs, in finest colors, magnificent, mixed, 1000 seeds.  
 Complete Special Mixture, 1200 seeds.



# HOLLYHOCK Improved Double



I offer the finest strains of Hollyhocks yet developed. These are Chaters improved, grown by Benary and Vilmorin, the best of German and French growers. I advise you to buy both. **Benary's Prize:** White, Sulphur, Golden Yellow, Rose, Scarlet, Crimson, White tinted rose, Cream, Peach, Apricot, Chamois, Dark Rose, Salmon Rose, Carmine, Light Red on yellow ground, Dark Salmon-red, and Purplish Violet. 40 seeds. Complete Special Mixture 60 seeds.

**Vilmorin's Extra Double:** White, White with blue eye, Sulphur-yellow, Crimson, Peach, Deep Rose-pink, White edged lilac, Salmon, Salmon-pink, Rose, Mauve with violet center, White with brown center, Creamy White, Garnet-red, Magenta, Mauve-rose, Purple-rose, and Light Purple. 40 seeds. Complete Special Mixture, 60 seeds.

**Hollyhock.** Dear Mr. Park: I was much pleased with the Double Hollyhocks grown from your seeds. One dark red was blooming and full of buds when frost came. I like them very much. Mrs. A. Wright, Marion Co., Ind.

**HELLEBORUS Niger**, 1 ft., Christmas Rose; white tinged rose; blooms in winter; 30 s.  
**Hybridus**, various fine colors mixed. 20 s.  
**HEMEROCALLIS Middendorffii**, 2 ft., golden Day Lily; fine border plant. 25 s.  
**HERACLEUM Mantegazzianum**, 8 ft., big white umbels; handsome foliage; showy. 30 s.  
**Wilhelmii**, 9 ft., fine for the background. 30.  
**HESPERIS**, Sweet Rocket, 3 ft., big phlox-like trusses of deliciously-scented flrs., purple, white, mixed. 200 s.  
**Tristis**, 2 ft., brown; very fragrant. 250 s.  
**Nivea**, 2 ft., new, rare; early, long-blooming; lovely snow-white, sweet-scented; fine. 50 s.  
**HEUCHERA Benary's Hybrids**, 2 ft., mixed.  
**HIBISCUS Mutabilis**, 13 ft., flrs. white to rose, 4 in. across; showy background; fine 50 s.  
**Moscheutos**, 2 ft., rose; bog plant. 25 seeds.  
**Mallow Marvels**, 4 ft., big "Hollyhock" flrs., of many rich and beautiful color; mixed.  
**HERACIUM Aurantiacum**, 1 ft., large flrs. in showy clusters; orange red, attractive. 250 s.  
**HYACINTHUS Candicans**, 2 ft., drooping white bells on tall spike-like scapes; showy. 35 s.  
**HYPERICUM Elegans**, 3 ft., large cup-like yellow flrs., during summer; attractive.  
**IBERIS Gibraltaria**, 1 ft., showy lilac flrs.  
**INCARVILLEA Delavayi**, 3 ft., large Gloxinia-like, rosy-purple flrs.; beautiful. 30 s.  
**INULA Glandulosa**, 2 ft., large golden flrs.  
**Macrocephala**, 4 ft., lemon with gold disk.  
**Royleana**, 2 ft., big golden flrs., fine. 200 s.  
 The above varieties in mixture. 250 s.  
**IPOMOPSIS Elegans**, 3 ft., Standing Cypress; elegant spikes of rich-colored flrs. 50 s.  
**IRIS Germanica**, 2 ft., splendid, mixed. 25 s.  
**Kaempferi**, Japan Iris, huge open flrs., in many rich colors; showy. 20 s.  
**Siberica Superba**, 2 ft., blue and white, mixed.  
**Pumila Hybrida**, 6 in., blue, white, mixed. 20 s.  
 Complete Special Mixture of all, 40 s.  
**ISATIS Glauca**, 3 ft., graceful yellow bloom in great profusion; showy in clumps. 25 s.  
**KITAIBELIA Vitifolia**, 7 ft., large rosy-white flrs.; beautiful; easily-grown; very showy.  
**KNIPHOFIA (Tritoma)**, 3 ft., Flame Flower, showy plants, the flrs., flame-like in terminal spikes on tall scapes; showy. 25 s.  
**Express**, 1 ft., blooms first season; yellow.  
**Mirabilis**, 1 ft., plants bloom the first year, rich orange-scarlet; extra fine. 25 s.  
**Uvaria Grandiflora**, large coral-red flrs.  
 Complete Mixture of Kniphofia. 35 s.  
**LATHYRUS Latifolius**, 6 ft., Vines, everbloom-

ing, the flrs., larger than Sweet Peas, and in large clusters. One of our finest and most lasting perennials. Red, large white, rose, dark red, pink beauty, flesh-color, separate, 15 seeds. Complete Mixture, 25 seeds.  
**Pubescens**, from Argentina, pale blue flrs. 15 s.  
**LIATRIS Spicata**, 2 ft., long purple spikes. showy elongated corymbs; bloom in autumn.  
**Scarios**, 2 ft., flrs. purple, 2 in. across.  
**Acidota**, 2 ft., purple flrs., clustered on slender spikes; a handsome prairie species.  
 Liatris in Special Mixture. 50 s.  
**LIGULARIA Macrophylla**, 4 ft., graceful leaves; spikes of showy yellow flrs.; 10 s.  
**LILIUM Regale**, new, hardy, tenaceous; flrs. large, white with pink, richly scented.  
**Auratum**, Gold-banded Lily, sweet-scented.  
**Giganteum**, long tubular white flrs. 15 s.  
**Martagon**, purplish-rose, spotted black. 15 s.  
**LINDELPHIA Spectabilis**, 2 ft., pretty blue flrs., in racemes; a fine Boragewort; showy.  
**LINUM Narbonense**, 2 ft., rich blue panicles; a showy and beautiful perennial.  
**Flavum**, golden bell-shaped flrs., in heads. 50  
**LOBELIA Cardinalis**, 2 ft., the beautiful Cardinal Flower; one of our finest perennials; bright scarlet spikes; likes moist soil and partial shade; blooms throughout autumn.  
**SYPHILITICA**, 2 ft., spikes of big blue flrs.  
**LYTHRUM Roscum Superbum**, 3 ft., rose flrs.  
**Salicaria**, 3 ft., rich purple flrs., in spikes.  
**MALVA Alcea**, 5 ft., rose; handsome. 25 s.  
**MECONOPSIS Cambrica**, 1 ft., Welsh Poppy; large, showy sulphur flrs.; rock plant. 350 s.  
**Balleii**, 2 ft., new, from China; glorious sky-blue Poppy-like flrs., with showy golden anthers; a very beautiful garden perennial.  
**MONARDA Didyma**, 2 ft., Cambridge scarlet; an elegant fragrant mint.  
**Hybrida**, 3 ft., showy; the flrs. of various colors in big heads. 100 s.  
**MORINA Longifolia**, 3 ft., admirable foliage, pinkish-crimson tubular flrs., in whorls.  
**OENOTHERA Fraseri**, 2 ft., golden flrs.  
**Odorata**, 2 ft., large yellow-red fragrant flrs., in early spring; biennial.  
**OMPHALODES Linifolia**, 1 ft., racemes of pretty white flrs.; blooms first year.  
**ONOPORDON Acanthium**, 5 ft., a bold, silvery plant with big purple flrs. Biennial. 50 s.  
**Salteri**, 11 ft., an imposing ornamental plant; foliage lacinated, silvery; stems snow-white, flrs., in profusion; very showy and beautiful.  
**OROBUS Niger**, 3 ft., purple, pea-flrs., 25 s.

## LEUCANTHEMUM, Maximum Giant Field Daisy

The Giant Field Daisies are splendid perennials, hardy and lasting. The flrs are large, up to five inches across, very showy and long-blooming in beds, and fine for cutting. I offer the finest varieties:

**Etoile d'Anvers**, 4 ft., big white flowers, very free.

**Hybridum**, 2 ft., new Early Spring Daisy; splendid.

**King Edward VII**, 3 ft., robust, big white flowers.

**Mrs. C. Lothian Bell**, 3 ft., new and very beautiful.

**Shasta Daisy**, 2 ft., Alaska, pure white, charming.

**California**, 2 ft., large yellow Daisies.

**The Prince**, 2 ft., new, very large white flowers.

**The Speaker**, 3 ft., robust plants, big showy flowers.

**Uligosum**, 5 ft., Giant Ox-eye Daisy, robust branching plants literally smothered with flrs 2 inches across, white with gold center. Perfectly hardy and lasts for years when once established.

Complete Mixture of above beautiful Giant Daisies.

## LUPINUS, FINEST HYBRIDS

The Hybrid Lupines are beautiful easily-grown perennials. The plants are from 2 to 5 feet high, branching and terminating in long, dense, erect spikes of lovely bloom in rich and varied colors. A bed of them should be in every flower garden. I offer the finest sorts:

**Arboreus Aureus**, 5 ft., yellow; **Snow Queen**, white, both handsome, separate or mixed.

**Golden Spire**, 5 ft., new, long golden yellow spikes, one of the most showy and beautiful.

**Douglasii Superbus**, violet blue with white spikes.

**Excelsior**, New Hybrids, 3 ft., splendid, mixed colors.

**Sweet-scented Hybrids**, 3 ft., fine mixed colors.

**Kelway's New Hybrids**, magnificent, superb colors.

**Harkness Hybrids**, 3 ft., new, art shades, mixed.

**Downer's New Hybrids**, early, splendid colors.

**Sunshine**, 3 ft., bright yellow, showy, fine.

Complete Special Mixture of the above.





Primula Veris (Elatior).



Sweet William, Double

## PAPAVER ORIENTALIS, Finest Hybrids

The Improved Hybrids of Papaver Orientalis are of the largest and most attractive of garden perennials. The big long fringy leaves are not unlike Fern leaves, and the showy buds that issue from the ground on strong stems three feet high develop into enormous flowers, brilliant in color and graceful in form, and waving in the breeze are amazingly beautiful and attractive. Once started, a bed will last for years. Don't forget these Poppies when you order your perennials. I offer only the huge-flowd, in the richest, most charming colors:

**Bracteatum**, 3 ft. glowing red, large and attractive.  
**Brilliant**, 3 ft, vivid fiery-red, one of the brightest.  
**Colossal**, 4 ft, giant, enormous flrs, dazzling scarlet.  
**Apricot Queen**, 3ft, salmon or apricot color, charming.  
**Rembrandt**, 3ft, magnificent orange-scarlet, showy.  
**Princess Victoria Louise**, magnificent salmon pink.  
**Mrs. Perry**, 3ft, orange-apricot, rare and handsome.  
**Queen Alexandra**, 3ft, rosy salmon, crimson spots.

**Royal Scarlet**, 3 ft, gigantic scarlet flowers, attractive.  
**Salmon Queen**, new and beautiful shades of colors.  
**Benary's Finest Large-flowd German Hybrids Mx.**  
**Excelsior English Hybrids**, from a choice collection.  
**Perry's New White-flowered**, rare, fine.  
**Feltham Hybrids**, various colors without spots.  
 Complete Special Mixture of Oriental Poppies.  
 Per. Poppies are not always true grown from seeds.

**PAEONY**, Chinese, dble., Prize Mixed. 5 s.  
**Officinalis**, single, dark red, splendid. 8 s.  
**PARDANTHUS Sinenses**, 2 ft., Blackberry Lily; flrs. red and yellow spotted. 10 s.  
**PENTSTEMON**. On Page 60 I offer Mette's Giant Gloxiania-flowered Pentstemon, a grand perennial blooming the first season and a splendid bedding plant.  
**Coboea**, 18 in., white shaded purple, large.  
**Gordoni splendens**, 3 ft., blue flrs., big spikes.  
**Hybrida Gracella**, 2 ft., small flrs. in profusion; fine colors; an elegant sort. Mixed.  
**Pulchellus Hybridus**, 2 ft., bell-flrs. in pink, purple, violet; graceful spikes. Mixed. 200.  
**Isophyllus Hybridus**, 3 ft., free and long-flang.; flowers on long stems, many colors.  
**Southgate Gem**, 2 ft., crimson-scarlet; an outstanding bedding plant; showy.  
 Complete Special Mixture. 250 s.  
**PHASEOLUS Caracala**, vine, purple flrs. 3 s.  
**PHLOX** Perennial, 2 ft., from the finest collections of new large-flwd. sorts. 50 s.

**PHYTOLACCA Decandra**, 8 ft., big rich-red stems and bronzy leaves; white flrs., in racemes followed by dark red berries relished by birds. On my grounds the plants grow in odd nooks to provide food for birds.  
**Kaempferi**, 4 ft., Japan Pokeberry; fine. 50 s.  
**PINKS, HARDY GARDEN FINEST VARIETIES**

These Pinks have been greatly improved, being plain and fringed, single and double, rich-colored and variegated, summer blooming. We have the finest kinds;  
**Plumarius Diadematus**, single spotted, sweet-scented  
**Diadematus double mixed**.  
**Pheasant Eye**, fringed, richly scented.  
**Double and semi-double**, 1 ft, fine colors in mixture.  
**Dwarf Erfurt Pheasant Eye**, dwarf double, mixed.  
**Perpetual Pheasant Eye**, finest single mixed.  
**Double White with distinct eye**; a fine new variety.  
**Double Perpetual Red** in splendid glowing shades.  
**Double French Perpetual Cyclops**, large, beautiful.  
**Scoticus fl. pl.**, splendid French double in fine mixture.  
 Complete Special Mixture of all above Hardy Pinks.  
**POLEMONIUM**, Jacob's Ladder, 2 ft., lovely flrs., in fine spikes. Blue, white, or mixed.

## PRIMULA, Beautiful Hardy Kinds

The Hardy Primroses are excellent garden flowers and should be better known. Once started most of them will last for years and afford a showy and beautiful display every spring, the clustered flowers appearing in many lovely colors and lasting for weeks. The seeds are often tardy in starting, and the seed-bed should not be disturbed until the seeds have had time to germinate. I offer the finest kinds for garden beds:

**Acaulis Grandiflora**, 6in. Blue, White, or Mixed.  
**Auricula**, finest strain from prize flowers.  
**Anisodora**, 18in. Rich crimson flowers in whorls.  
**Beesiana**, 1ft. Velvety purple, gold eye, free-blooming.  
**Briscoeii**, 2ft. Like Primula Japonica; brick-red flrs.  
**Bullesiana Hybrida**, 18in. Red, Orange, Blue, mixed.  
**Bulleyana**, 2ft. Bright chrome yellow, beautiful.  
**Cashmeriana**, 1ft. Lilac, compact umbels, earliest.  
**Cockburniana**, deep orange-scarlet, very handsome.  
**Cortusoides**, charming deep rose umbels, distinct.  
**Denticulata Grandiflora**, 1ft. White, lilac, rose, red, in mixture; flowers in dense heads.  
**Farinosa**, 6in, Bird's Eye Primrose, compact umbels light purple with a gold eye, avoid hot sun.  
**Floridæ**, 4ft, new Chinese giant, golden flrs, lovely.  
**Froncosa**, 6in, silver foliage, pretty rosy lilac flowers.  
**Ipswich Hybrids**, 2ft, new strain, many strange colors.  
**Helodoxa**, 3 ft, long spikes of golden flrs in whorls, fine.

**Japonica**, 2ft, splendid, white to crimson in spikes.  
**Munstead Strain (Veris)** big showy umbels in spring, flowers, largest in size, wonderful shades of colors.  
**Officinalis Hybridus**, 1 ft, sweet scented Cowslip.  
**Pulverulenta**, 2 ft, like Japonica, shining red flowers.  
**Rosea Grandiflora**, 6in, bright rose, gold eye, large in big umbels, a fine species, beautiful flowers.  
**Sieboldii**, 1 ft, fine large-flowd hybrids; mixed colors.  
**Sikkimensis**, 1 ft, yellow, fragrant, drooping flowers.  
**Veris (Elatior)** 1 ft, various colors, fine umbels, spring.  
**Grandiflora**, huge flowers, big umbels, mixed colors.  
**Gold-edged**, brown edged gold, beautiful and showy.  
**Aurea**, golden yellow in fine big umbels, superior.  
 Splendid Mixture of Veris Primroses.  
**Veitchii**, 18 in, umbels of deep rose flowers, distinct.  
**Verticillata**, 1 ft, golden yellow flrs, silver foliage.  
**Vulgaris**, 6in, true yellow Primrose, profuse in spring.  
 Complete Mixture of Hardy Primroses, 5cts.





Pentstemon, Beautiful Hybrids. See Page 41



Scabiosa Japonica

**POLYGONIUM** Baldschuanicum, robust vine, 20 ft., rose clusters, free-blooming all summer. **Multiflorum**, 20 ft., rapid, free-blooming vine. **Sachalinense**, 8 ft., yellowish flrs. **Sieboldii**, 6 ft., pretty foliage, white flrs. 100 s. **POTENTILLA** Hybrida, strawberry-like plants; flrs. yellow, rose, brown, scarlet. Mixed. 500 s. Double-flowd. varieties with double flrs. 100 s. **Warrensi**, new; 2 ft., bright-yellow. **PRUNELLA** Grandiflora, 6 in., blue; rockery. **PYRETHRUM** Roseum, 2 ft., beautiful Cosmos-like flrs., in many charming rich colors, on strong stems; showy in beds. **James Kelway**, 3 ft., deep velvet-red. 50 s. **Vis Bros.** of Holland make a specialty of these flrs., both single and double, and I offer seeds of their superior collections. **Kelway's Exhibition seeds**, single or double. **Cinerariaefolium**, 2 ft., lovely white daisy-like. **RHEUM** Collinianum, 7 ft., giant foliage. **Monarch**, 4 ft., big leaves, huge stems. 50 s. **Excelsior**, Victoria improved Rhubarb. 50 s. **Tanguticum Rubrum**, 7 ft., large palm-like leaves; bright red trusses of bloom. 50 s. **ROMNEYA** Coulteri, 4 ft., Matilija Poppy; large white flrs., fragrant, beautiful. 100 s. **SCABIOSA** Caucasica, 3 ft., fringed, blue; also white; Separate or mixed. 30 s. **House's Hybrids**, 3 ft., large, showy, mixed. **Japonica**, 2 ft., lavender, fine for cutting. **SENECIO** Clivorum, 4 ft., large, decorative foliage and rich orange flrs.; a good perennial. **SIDALCEA** Rosy Gem, 2 ft., spikes of lovely small "hollyhock" flrs. Award Royal Hort. **SILENE** Fortunei, 2 ft., bright rose, feathered. **SOLIDAGO**, 6 ft., Golden Rod, hardy native perennial bearing big golden plumes 500 s. **SPIREA** Filpendula, Dropwork; 3 ft., rose. **SWEET WILLIAMS** (*Dianthus Barbatus*) are favorite garden flowers, being showy, fragrant, and long-blooming. The plants stool out and become large clumps, each throwing up a number of strong stems that are surmounted with large, exquisite clusters. They grow readily from seeds, and thrive in any soil or sunny situation. I offer the finest known varieties, both single and double, and they show all the new beautiful colors and variegations. See eng. on page 41. **Single**: Pure White, Dark Crimson, Turkey Red, Pink, Beauty, Bright Rose, Scarlet Beauty, Holborn Glory, Darkest Red, Henderson's Perfection (with large eye), Johnson's Diadem (dark scarlet with big white eye), Harlequin (white, rose and red flrs in same cluster), Giant Auricula (big eyes), Separate or mixed, 250 s. **Double**: Pure White, Crimson, Margined, Black-red, Rose, Separate or mixed. 250 seeds. Complete Special Mixture, Single and Double, 250 s. **Annual Sweet William**, 1 ft., blooms the first season. **STACHYS** Lanata, 2 ft., silvery fol., dark rose. **STENACTIS** Speciosa, 2 ft., lovely blue, 75 s.

**SYMPHYTUM** Asperillum, 4 ft., Prickly Comfrey; rosy lilac bells in curved racemes. **TELEKIA** Speciosa, 4 ft., golden "Aster" flrs. **THALICTRUM** Aquilegiaefolium, 3 ft., lovely "Columbine" foliage and pretty rosy flrs. **Dipterocarpum**, 4 ft., lilac-rose; fine to cut. **THERMOPSIS** Carolinianum, 4 ft., golden Lupin-like flrs., long spikes. 8 s. **TRIFOLIUM** Incarnatum, 1 ft., showy Scarlet Clover; annual. 250 s. **Rubens**, 2 ft., large carmine elongated heads; upright growth; a handsome perennial. 250. **TROLLIUS** Europaeus, 2 ft., Golden Balls. **Ledebouri**, 2 ft., bright orange, free. 50 s. **VERATRUM** Nigrum, 5 ft., long panicles of purple flrs.; striking. 250 s. **VERBASCUM**, Harknes Hybrids, 7 ft., huge spikes of golden bloom; early summer. **Miss Willmot**, 5 ft., big spikes, white. 500 s. **Olympicum**, 6 ft., golden flrs.; **Pannosum**, 5 ft., sulphur. 500 s. **Phoenixium** Hybrids, 3 ft., white to purple. **Giganteum**, 10 ft., silvery foliage, golden flrs., **Wiedmannianum**, 3 ft., spikes of violet flrs. Complete Mixture of Verbascum. **VERNONIA** Novaboracensis, 6 ft., brush-like purple flrs., in big corymbose heads; showy. **VERONICA** Spicata, 2 ft., lovely blue spikes. **Longifolia**, 2 ft., compact, blue clusters. 500 s. **Incana**, 2 ft., pretty silvery foliage and Ageratum blue flrs.; fine for beds. 500 s. **Virginica**, 4 ft., foliage in whorls; cup-like white flrs.; golden anthers; fine. 500 s. **VIOLA** Odorata, 4 in., the pretty Sweet English Violet; blooms almost continuously; large, long-stemmed, deliciously fragrant. **Queen Charlotte**, large, dark blue, fine for pots or beds; very fragrant. 30s. **The Czar**, lovely blue, an old favorite; also Pure White; both fine Violets. 30 s. **WALLFLOWER, FINEST LARGE-FLOWERED** These deserve more attention. They are easily grown from seeds, and in mild climates bloom freely during winter. The flowers are large, of fine colors, and deliciously perfumed. I offer the following splendid sorts: **Eastern Queen**, clear bright chamois, very distinct. **Feltham Early**, fine red-brown, a market favorite. **Golden Monarch**, golden flrs, dwarf compact habit, **Primrose Monarch**, like Golden Monarch, but of a lovely Primrose color, large and fine. **Vulcan Improved**, deep velvety-red, rich, beautiful. **White Dame**, large trusses creamy white, scented flrs. **Kelway's Langportian**, huge single flrs 2½ in across, borne on immense trusses, splendid deep red color. Complete Special Mixture of these Wallflowers. **Benary's Double Dwarf Branching**, 1 ft., all colors. **YUCCA** Aloifolia, Adams Needle; Variegated foliage; **Quadricolor**; **Filamentosa**, silk grass. **Whipplei** fine, distinct. 8 seeds.





Abutilon, Benary's Giant



Calceolaria, Kelway's Perfect Model



Cineraria Grandiflora

## CHOICE WINDOW-GARDEN SEEDS

There is a lot of pleasure as well as economy in growing pot plants from seeds, and the plants are more appreciated than if purchased from some grower. I would, therefore, urge my friends to order a liberal supply of the choice seeds I offer. I especially recommend my seeds of Begonia, Calceolaria, Cineraria, Cyclamen, Carnation, Geranium, Heliotrope, Lantana, Primrose, Stock, and Wallflower. My strains of these are unsurpassed.

**ABRUS Praecatorius**, Prayer Bean, 15 ft. vine: beautiful foliage, large purple clusters of bloom; seeds bright scarlet. 30 seeds.

**ABUTILON**, 3 ft., Benary's Giant, big, showy bells of various colors; blooms in six months. Hibiscus-flowered, large hibiscus-like flrs., of various shades; fine for pots; 25 seeds.

New Hybrids, from a fine collection, 30 seeds.

**ACACIA Arabica**, 18 ft., the source of gum arabica; has pretty foliage; 25 seeds.

**Dealbata**, Silver Wattle, 5ft., pinnate foliage.

**Decurrens**, Black Wattle, 5 ft., floriferous.

**Farnesiana**, 8 ft., blooms early spring; yellow.

**Longifolia**, 10 ft., Golden Wattle; yellow flrs.

**Lophantha Speciosa**, 5 ft., elegant pot plant.

Complete Special Mixture of all, 30 seeds.

**ACHIMENES**, 6in, fine showy flrs akin to Gloxinia; requires same treatment; small seeds, mixed colors. 100.

**AGAPANTHUS Umbellatus**, 2 ft., a splendid flowering pot plant; umbels of big blue bells.

**AGATHEA Amelloides**, 1 ft., the lovely winter-blooming Paris Daisy. 50 seeds.

**AGAVA Americana**, Century Plant, hardy South, pot plant North; graceful foliage, beautiful. 8 seeds.

**AGERATUM Conspicuum**, 1ft., white clusters; winter-blooming pot-plant, fine for cutting. 100 seeds.

**Lassauxii**, 1ft., fine pot-plant, mauve flrs, 100 seeds.

**ASPARAGUS Plumosus Nanus**, 2 ft., lovely plumey foliage; for pots. 10 seeds.

**Plumosus Robustus**, 10 ft., vine, fine foliage.

**Tenulissimus**, 5 ft., rare; very fine for pots.

**Spinosus**, 30 ft., for pillars; white sweet flrs.

**Sprengeri**, 5 ft., Emerald Feather; baskets.

**Verticillatus**, 15 ft., hardy; fine out-doors. 10 seeds.

Special Fine Mixture, 15 seeds.

**BEGONIA Gracilis**, 1 ft., graceful, free and ever-blooming pot plants for winter; mixed

**Luminosa**, 1 ft., bronze foliage, fiery scarlet flrs.; free-blooming; for pots or beds. 200 s.

**Gloire Louveclennes**, 1 ft., white flushed rose, very fine for pots and beds. 250 s.

**Semperflorens**, 1 ft., Bedding Queen, giant flrs. of lovely pink. 250 s.

**Compacta Atropurpurea**, 6 in., compact, free-blooming, splendid for beds. 250 s.

**Triumph**, 1 ft., lovely, big white flrs. 250 s.

**Vernon**, 1 ft., blood-red flrs., bronze fol. 250 s.

**Rosea**, 1 ft., charming rose, floriferous. 250 s.

Complete Mixture of all the above 500 s.

**Erfordia Superba**, 1 ft., charming pale rose.

**BEGONIA, Tuberous-rooted**. I offer only

the finest quality of Tuberous-rooted Begonias—seeds

that will afford the largest and most beautiful flowers.

If sown in early Spring, you may expect blooming

plants by winter. The seeds are diminutive, but full

cultural directions are sent with the seeds.

Orange, Single Mixed, Double Mixed, or Complete Mixture.

**BIGNONIA Tweediana**, vine from Buenos

Aires; big golden trumpets; hardy south.

### CALCEOLARIA, Kelway's Perfect Model.

Calceolarias are of easy culture from seeds, and a windowful of the blooming plants is a sight of surpassing beauty. For this reason I offer the seeds of Kelway's Perfect Model, as I am confident that it is unsurpassed by any other. Other choice kinds:

**Grandiflora Tigrina**, Benary's Strain, 100 seeds.

**Olympia**, golden yellow blotched brown, 100 seeds.

**Clibrani**, Profusa, small canary flrs, profuse. 100 s.

Complete Special Mixture of above, 100 seeds.

**CALLA Aethiopica**, the old White Calla. 10 s.

**Devoniensis**, the large-flowered Calla. 10 s.

**CAMELLIA Japonica**, 5 ft., Japan Rose.

**CAPSICUM**, 1 ft., small, fancy, mixed. Page 20.

**CASSIA Floribunda**, 3 ft., annual; golden flrs.

in clusters, abundant; pretty foliage; showy.

**CENTROSEMA Grandiflora**, vine, blue flrs.

**CHRYSANTHEMUM**, Comtesse de Chambord,

2 ft., Paris Daisy; good pot plant; white

**Indicum** fl. pl., the hardy fall Chrysanthemum.

**Japonicum**, fl. pl., Jap. Chrysanthemum, double mixed.

### CINERARIA, Improved Large-flowered.

Really the most showy and beautiful of all window plants are the Improved Large-flowered Cinerarias. A windowful of the blooming plants is beautiful beyond description. I am pleased to offer Kelway's Model as the finest of all strains. It is the result of years of skillful effort by the Kelways, and the plants are compact, free-blooming, and graceful, while the flowers are of great size, fine form, and of wonderful colors and variegations. Mr. Benary's strain is also fine. Why not get a packet of each, for you cannot have too many of these magnificent flowers. See eng.

**Kelway's Perfect Model Single**, splendid mixed. 50 s.

**Perfect Model Double**, splendid mixed, 50 seeds.

**Benary's Superb Strain**, Single, mixed, 50 seeds.

**Kelway's Stellata**, 3 ft, small flrs of many fine colors in profusion, showy and fine for cutting, 100 seeds.

**Kelway's Stella**, dwarf, 1 ft, fine for pots, flrs small.

**Vilmorin's Fine French Cinerarias**, mixed. 100 s.

**Vilmorin's Fine Cinerarias** in separate colors: Royal

Blue, Antique Rose, Striped, White, Glowing Searlet.

Complete Special Mixture, all varieties, 100 seeds.

**CLIANTHUS Dampleri**, 2 ft., red and black,

**Puniceus**, 5 ft., brilliant red, spotted, fine.

**CLITORIA Ternatea**, 6 ft., vine, rich blue. 25 s.

**COLEUS, Finest Varieties**. Plants are readily

grown from seeds, and if the strain is good the colors and markings will be beautiful.

**Kelway's Unique**, 2ft. Elegant twisted foliage. 50 s.

**Pyrenean Giant**, 3 ft. Elegant giant sorts mixed.

**Striped Empel**, 2ft. Lacinated leaves striped with

green, white, gold, and brown; from Vilmorin.

**Benary's Exhibition**, 2ft. Extra: the finest of Coleus

saved from Benary's splendid collection. 20 seeds.

**Vilmorin's Large-leaved**, large, variegated, fine.

Complete Special Mixture of the above. 100 seeds.

**CONVOLVULUS Mauritanicus**, trailer; a lovely

vine for baskets; rich blue flrs. 25 s.

**Aureus Superbus**, a rapid vine with golden

flrs.; beautiful. 12 seeds.





### FREESIA, NEW TUBERGENI

Here is a grand novelty, easily grown from seeds and bloom in five months. The richly-scented flowers far surpass those of other varieties in size and range of color, length and strength of stem, and lasting beauty when cut. A child could grow this splendid flower. It is the top-notch of hybrid Freesias, produced after years of hybridization by the famous Dutch florist whose name it bears, and should be a "must have" by every lover of sweet and beautiful flowers. Don't fail to add this glorious flower to your list. See engraving.



*Cyclamen Persicum Giganteum*



*Mediola Smilax*



### GESNERIA, NEW HYBRIDS

These are very elegant plants akin to Gloxinias. They are as easily grown from seeds as Gloxinias, and spring seedlings bloom in late autumn. Cover the soil with chopped tobacco stems to ward off insects and to act as a fertilizer. Shade from hot sun in summer. Both foliage and flowers are beautiful, the flowers in many fine colors, often spotted. Found in Brazil and other So. American countries. In a general way they should be treated as Gloxinias. Cultural directions sent with seeds. 100 seeds. See engraving.

### CYCLAMEN PERSICUM GIGANTEUM

These are beautiful plants for the window in winter, the exquisite flowers being of many lovely colors and produced in great abundance for many weeks. Seeds show plantlets in about four weeks, and plants begin blooming in 18 months. Every seed, as a rule, will produce a plant. My seeds are of Vilmorin's Surpassing Strain, and can be depended upon for the finest giant flowers. The foliage is often as beautifully marked as a Begonia. Colors: Bright Rose, Pure White, White with red eye, Salmon Rose, Carmine Red; packets of 10 seeds any color 5cts. Giant sorts in fine special mixture, 12 s. Grandiflora, fine mixed, 15 seeds; Papilio Fringed, 10 s. Complete Special Mixture, all varieties, 12 seeds.

**DASYLIRION Longifolium**, 5 ft., for pots. 20  
**DOLICHOS Lignosus**, 6 ft., lilac flrs. 25 s.  
**DRACAENA**, 2 ft., fine for spots; mixed. 30 s.  
**EPACRIS Hybrida**, 3 ft., fine sorts mixed. 30 s.  
**ERYTHRINA Crista Galli**, 6 ft., red spikes, 4 s.  
**EUCALYPTUS Globulus**, elegant for pots. 50 s.  
**Citriodora**, 3 ft., sweet foliage; pots. 50 s.  
**Resinifera**, Red Gum, hardy sort. 50 s.

Complete Mixture all varieties. 75 seeds.  
**EUPATORIUM Grandiflora**, 2 ft., white.  
**FERNS**, Greenhouse varieties in mixture.  
**FRANCOA Ramosa**, Bridal Wreath, 2 ft., 50 s.  
**Ramosa Rosea**, 18 in., rose clusters. 50 s.  
**FUCHSIA**, 2 ft., Single Hybrids, mixed. 15 s.  
**Double Hybrids**, finest mixed. 15 s.  
**Corymbiflora**, 2 ft., red. Coccinea, 2 ft., hardy scarlet. Fulgens, 2 ft., crimson. Pro-cumbens, for baskets. 10 seeds.

Complete Mixture all varieties. 15 seeds.  
**GLOXINIA Hybrida**, 1 ft, splendid pot plants; flrs. large, rich-colored, showy. I offer only the finest strains. See Pages 16 and 50.  
**Crassifolia**, large-fl., extra mixed. 75 s.  
**Vallerand's Spotted and Margined**, splendid.  
**Vilmorin's Extra Fine mixed**. 75 s.  
**French Hybrids**, superior mixture. 100 s.  
Complete Special Mixture, Extra, 100 s.

**HEDYCHIUM Gardnerianum**, 4 ft., pretty foliage and terminal clusters of sweet-scented white and lemon flrs. Hardy South.

**HELIOTROPE**, 2 ft., easily-grown free-blooming plants for pots or beds; flrs. small, in big clusters, in colors from white to royal blue, and deliciously scented.

White Lady, pure white; Queen Margaret,

dark blue; **Peruviana**, light blue; **Rol-des Noirs**, dark violet; **Louis Delaux**, rose; **Triumph de Liege**, dark lilac; **Mme. Bruant**, fine deep lilac. Separate or Mixed. 200 s.  
**Cyclope**, 1 ft., dwarf; robust, bearing big cluster of large flrs. of the prettiest shades.  
**Lemoine's Giant**, mixed, large-flwd. and large-clustered; superb. 250 s.

**HIBISCUS Manihot Sunset**, 4 ft., splendid. flrs. 6 in. across, yellow with showy crimson center; either for pot or beds. 40 s.

**ISOLOMA Hybrida**, 1 ft., splendid new compact pot plants; rich colors; treat as Gloxiana.

**INDIGOFERA Tinctoria**, 5 ft., leguminous;  
**JACARANDA Mimosifolia**, 5 ft., ferny foliage. red flrs. in axillary racemes; pinnate foliage. blue, clusters; hardy in Florida. 25 s.

**KALANCHOE Kewensis**, 3 ft., fine pot plant, scarlet flrs., good to cut.

**KENNEDYA Comptoniana**, vine, big clusters of blue flrs., very beautiful. 25 s.

**Bimaculata**, vine, lovely azure flrs., fine.

**LANTANA**, Choice New Hybrids, 3 ft., fine clusters, free-blooming, good for beds.

**Nana Compacta**, see Page 50.

**LAVATERA Variegata**, 5 ft., splendidly variegated white yellow and green; plants improve with age; hardy South.

**LISIANTHUS Russellianus**, 2 ft., large purple flrs. in terminal cluster; beautiful. 30 s.

**MACKAYA Bella**, lilac bell flrs. 10 s.

**MANDEVILLEA Suaveolens**, Vine, robust hardy South; flrs. large, white, sweet.

**MEDEOLA Asparagoides**, Smilax Vine; very handsome; shining foliage; a pretty window vine for a pot trellis; fine to cut. See eng.

**Myrtifolia**, the Baby Smilax; small in leaf and vine; charming. 25 s.

**MELIANTHUS Major**, 7 ft., handsome silvered "pinnate" foliage and spikes of pretty brown-orange; honeyed flrs.; hardy South.

**MUSA Ensete**, 5 ft., Banana Plant. 2 s.

**NERIUM Oleander**, 10 ft., mixed colors. 50 s.

**NICOTIANA Glauca**, 9 ft., big glaucous leaves; golden flrs.; showy garden or pot plant.

**OXALIS Floribunda**, 9 in., a fine window plant; flrs. in big clusters on long stems. White, Rose, or Mixed. 50 s.





Primula Obconica Gigantea



Chinese Primrose, Giant Fringed



Chinese Primrose, Vilmorin's Star Sorts

## PRIMULA OBCONICA, NEW GIANT-FLOW'D

**T**he recent great improvements in this flower have really placed it at the head of the list of Primroses. The plants are readily started from seeds, begin to bloom early, and are in bloom for weeks, eliciting the admiration and praise of all beholders. My seeds of these splendid New Giant Primroses are from Mr. Benary, Hurst, Vilmorin and other reliable growers; and can be depended upon to produce the largest, richest-colored and most beautiful flrs. They cannot be surpassed in quality or vitality. See engraving. Colors: Lilac, Salmon Queen, Crimson, Pure White, Apple Blossom, Deep Lilac, Blood Red, Deep Rose, Blue, Fire Red, Fringed, Mixed, 50 seeds; all Mixed, 75 seeds. These are all Giant Varieties; very superior.

### Chinese Primrose, Giant Fringed, Finest Varieties

The Chinese Primrose is perhaps the most desirable of all plants for winter-blooming in the window. Any person can grow it successfully from seeds, and a windowful of the blooming plants is an object that arrests the attention and admiration of all who see it. I offer the finest strain of giant-flow'ered, developed and grown by Vilmorin of Paris, and my seeds are all of the new crop, and sure to grow. Separate colors 20 seeds; Complete Special-Mixture 25 s. Seeds germinate in about three weeks. Following are the finest named varieties:

<b>Lady Randolph Churchill</b> , white.	<b>Emperor</b> , splendid copper color.	<b>Exquisite</b> , beautiful pale pink, fine.
<b>Coerulea</b> , exquisite blue, very fine.	<b>Empress</b> , new red-magenta.	<b>Coccinea</b> , glittering red, attractive.
<b>Kermesina</b> , Vilmorin's new crimson.	<b>Marquis of Lorne</b> , rose, charming.	<b>Soleil de Empel</b> , white, gold eye.

### Other Choice Fringed Varieties

<b>Filicifolia</b> the beautiful Fern-leaved Primrose, showy, one of the finest. Pure White or Mixed Colors. 25 s.	<b>Morganrote</b> , beautiful morning-red colors, handsome.
<b>Alba Magnifica</b> , very large white flowers, gold eye.	<b>Sedina</b> , brilliant dazzling red, very showy, beautiful.
<b>Azurea</b> , magnificent light blue flowers; very rare.	<b>Defiance</b> , rich earmine-red with a large brown eye.
<b>Duchess Hybrids</b> , various rich colors with dark center.	<b>Enticelante</b> , rich scarlet, large-flowered, finely fringed.
<b>Striata</b> , white striped with carmine-mauve, odd, fine.	<b>The Duchess</b> , white with a big bright carmine center.

Above Choice Varieties in Splendid Mixture. 30 seeds.

### Vilmorin's Improved Star Primrose

Vilmorin's Fine Strain of Star Primroses are more free-blooming than the Giant Fringed, embrace as many colors, and are more easily cared for. They will succeed even under adverse conditions and are as attractive as the Giant Primroses, and more satisfactory. I offer the finest seeds, direct from Vilmorin.

<b>Purity</b> , Dark stems and foliage, giant white flowers.	<b>Ruby Star</b> , the darkest blood-red, large clusters, fine.
<b>The Bride</b> , pure white, grows and blooms freely, fine	<b>Coral</b> , rich creamy pink; very beautiful, one of the best.
<b>Celestial</b> , fine porcelain blue, green foliage, distinct.	<b>Giant Carmine</b> , very large carmine flrs, bronze foliage.
<b>King of the Blues</b> , rich dark blue, striking color, fine.	<b>Lord Roberts Star</b> , fiery red, one of the most showy.
<b>Vesuvius</b> , brilliant red, the brightest of Star Primulas.	<b>All Varieties</b> , choicest new-crop seeds, direct from Vilmorin, any variety 25 seeds 5cts. Complete Special Mixture, packet of 50 seeds 5cts., 200 seeds 15cts.
<b>Auricula</b> , white with distinct mauve eye, very showy.	
<b>Harlequin</b> , light rose with pink flakes, always admired.	

### Double Chinese Primrose

These are showy plants when in bloom, but are not as admirable as the Fringed Single Primroses as they lack the graceful form of those varieties. I can supply the finest seeds of the various colors: White, Striped, Pale Pink, Bright red. Separate, 15 seeds. Mixed, all colors, 20 seeds.

### THE BEAUTIFUL PRIMULA MALACOIDES

Here is a lovely Primrose that starts readily from seeds, and seedlings bloom in about four months. The flrs are not large, but are produced in compound whorls, and from a good strain of seeds; the plants are showy and beautiful. Varieties: **Fraicheur**, large-flowered light lilac; **Superba Rose**, a superb rose color; **Kermesina**, dazzling Red, large-flrs; **Snowflake**, double white flrs. Separate colors 100 seeds; All mixed 200 s.

### OTHER CHOICE PRIMROSES

**Floribunda Grandiflora**, 1 ft, an improved variety bearing beautiful golden yellow flowers, an excellent winter-bloomer, remaining in bloom for a long time.

**Forbesi**, Baby Primrose, 1 ft, a lovely little Primrose

blooming in three months after sowing; free-blooming, graceful, beautiful lilac flrs in abundant clusters.

**Kewensis**, 1 ft, a new hybrid; splendid foliage and large golden yellow flowers; a choice winter-bloomer.

**PASSIFLORA Alba**, hardy vine; lovely white flrs.; admirable for a trellis. 15 s.

**Coerulea**, Vine, hardy South; fine showy blue flrs.; easily grown. 30 s.

**Edulis**, blue and white, edible. 15 s.

**Gracilis**, fine for pot trellis; white. 15 s.

Superb Special Mixture. 30 seeds.

**PELARGONIUM**, Pansy Geranium, 2 ft., Fancy and Spotted. 3 seeds. Mixed colors.

**Odoratissimum**, 8 in., Apple-scented Geranium, valued for its fragrant foliage. 50 s.

**Zonale**, see Page 49. Sluis Bros. choice seeds Mixed colors. 15 seeds.

Extra Choice, from named sorts. 8 s.





### SAINTPAULIA IONANTHA

This is the beautiful African Violet, a gesneraceous plant allied to Gloxinias, and requires the same treatment. The flowers are an inch across, produced in clusters, and are a charming deep rich blue: not unlike a large sweet Violet in appearance. Seeds are small, pkt. 100 seeds.

**PETUNIA, McDonald's New Dwarf Ramona Strain,** Compact, free-blooming, giant fringed flrs.; the best for pots and beds; surprising array of rich colors. 100 seeds.

**PHALANGIUM Lineare fol. Variegatis,** 2ft, a beautiful striped grass-like plant with white Lily-like flrs.

**PHORMIUM Veitchii,** 2ft, white striped leaves.

**PHYSIANTHUS Albens,** Vine, red-tinged white bladder-like flrs.; easily grown Asclepiad.

**PITTOSPORUM Undulatum,** 6ft., a choice evergreen; leathery foliage; clusters of white fragrant flrs. 30 s.

**Tobira,** 8 ft., a fine evergreen pot-plant North; hardy South; sweet white flrs. in clusters. 20 s.

**POINCIANA Gillesii,** 3 ft., hardy South, pot-plant North; showy scarlet bloom; beautiful.

**Pulcherrima,** 3 ft., flrs. orange; very attractive; a hedge in Cuba; splendid. 5 seed.

**POINSETTIA Pulcherrima,** 6 ft., the beautiful scarlet Christmas flr.; started in Spring seedling blooms for Christmas. To prevent leaf-dropping avoid chills. 2 s.

**REHMANIA Angulata,** 2 ft., large, free-blooming rose shades with golden yellow throat; spotted purple. 250 seeds.

**RHAGODIA Nutans,** Australian Red-berry; grayish green foliage, pretty clustered fruits; see page 51.

**RHODOCHITON Volubile,** vine, purple-rose with dark crimson corolla; free-blooming.

**RIVINA Humilis,** 2 ft., a pretty pot plant of easy culture; flrs. white followed by scarlet berries, in handsome racemes, showy. 15 seeds.

**Humilis Aurantiaca,** 2 ft., white flrs. followed by golden yellow berries. 15 seeds.

**ROCHEA Falcata,** 18 in., splendid scarlet flrs.; succulent; pretty pot plant. 15 s.

**RYNCHOSPERMUM Jasminoides,** variegated foliage, sweet-scented flrs.; fine pot plant.

**SANTOLINA Tomentosa,** Lavender Cotton, 2 ft., silvery foliage and showy yellow flowers. 100 seeds.

**SAXIFRAGA Sarmentosa,** Aron's Beard or Creeping Sailor, 1ft, white, very useful for hanging baskets.

**SCHOTIA Latifolia,** Elephant Hedge Bean, page 51.

**SEQUOIA Sempervirens,** Calif. Red Wood, page 51.

**SKIMMIA Japonica,** evergreen pot-plant, see pg 51

**SINNINGIA Hybrida,** (the Improved Glox-



### TETRANEMA MEXICANA

Here is a very beautiful window plant, known as Mexican Foxglove; it forms elegant tufts of graceful foliage from which the scapes arise bearing the fine clusters foxglove-like purplish-violet flowers, blooms freely and for a long period. This is a magnificent pot plant. pkt. 100 seed.

inia) Benary's finest dark-leaved, mostly erect-flwd; very beautiful pot plants allied to Gloxinia; treat as Gloxinia; flrs of various fine colors, often spotted.

**SOLANUM Capsicastrum,** Star Capsicum, 1 foot, small white flrs, pretty red cherry-like fruits. 50 seeds

**Arboreum,** 6ft, broad leaves, violet-scented flrs, red fruits.

**Marginatum,** 4ft, flrs white with purple center, see pg 51.

**Pseudo-capsicum,** 3 ft., Jerusalem Cherry.

**STEPHANOPHYSUM Longiflorum,** 3 ft., an elegant winter-blooming pot plant; showy scarlet flrs. 15 s.

**Seaforthianum,** lovely vine; blue flrs. 25 s.

**STEPHANOTIS Floribunda,** Clustered Wax Flower, pure white flrs, deliciously fragrant, freely produced in large bunches, excellent for cutting. 2 seeds.

**STREPTOCARPUS Hybrids,** See Page 7.

**STREPTOSOLEN Jamesoni,** 4 ft., orange clusters. 5 s.

**SUTHERLANDIA Frutescens,** 3 ft., scarlet flrs in showy racemes, beautiful silvery foliage. 40 s.

**SWAINSONIA Grandiflora,** vine, large flwd. white, pink, etc., in racemes; free-blooming. Winter-blooming. Mixed. 25 seeds.

**TACSONIA Van Volxemi,** vine, showy and beautiful; flrs. large, scarlet; edible fruits.

**TECOMA Smithii,** Trumpet Flower, greenhouse vine; winter-blooming, trumpet-like flrs; yellow with a spotted throat, free-blooming, showy. 25 seeds.

**TEMPLETONIA Retusa,** Coral Bush, see page 51

**TEPHROSIA Grandiflora,** 2ft, greenhouse shrub blooming freely from spring till fall, flrs red; see pg 51

**THEA Sinensis,** 6 ft., a beautiful hardy shrub South; large, showy flrs. The leaves treated become the tea of commerce. 2 s.

**TROPAEOLUM Speciosum,** vine, hardy perennial with large, bright scarlet flrs. Known as Flame-flwd. Nasturtium. 5 seeds.

**Minus,** 1 ft., small orange flrs., tinged red.

**Coccineus,** scarlet, showy pot plant.

**TYDAEA Grandiflora,** 1 ft., a beautiful Gesneraceous plant; large, rich-colored bloom. Treat like Gloxinias. Finest-mixed from a choice collection. 150 seeds.

**VERBENA Citriodora,** 3 ft., Lemon Verbena; scented foliage; white bloom; hardy South.

**VERONICA,** 3 ft., splendid Greenhouse, sorts mixed. 250 seeds.

**WIGANDIA Macrophylla,** beautiful pot plant, see pg 51.



## A Few Floral Notes and Suggestions

**A RARE VINE.**— I want to ask attention to a robust climber from Asia that should be better known—*Benincasa Cerifera*. It is an unusual vine of easy culture, and will appeal to those who like something novel and out of the ordinary. It has a wealth of foliage; the leaves are 10 in. broad with indented margin; the big long-stemmed axillary wide-open flowers four inches across composed of five broad, emarginate petals, and of a rich golden yellow or orange color, freely and continuously produced, and very attractive. These are succeeded by thick seed vessels, nearly one and a half feet long, snowy white-waxy and covered with hairs. These big fruits are edible, and in China are prepared as pickles and preserves for a table delicacy. Could you ask more of a vine? If you are interested don't fail to get a packet of the long smooth, white seeds and grow the attractive foliage, flowers and fruits. You will have a "Wonder Vine", and the common enquiry of admirers will be "Where did you get seeds of such a plant, and was it hard to grow?" Seeds 5 cts. a packet.

☞ When ordering please name extras for substitutes; otherwise cards will be sent instead.

**THE NEW VIOLET.**—Benary's "Eureka", Violet should be one of the first on your list. It is not only easily started from seeds, but the seedlings quickly come into bloom; the bloom is perpetual until the ground freezes up. It is a rare and beautiful novelty. It is offered on the Title page. Don't overlook it. 5c.

### SOME GOOD THINGS OMITTED

**ANEMONE Sulphurea**, 1 ft, a lovely species with large sulphur-colored fls and pretty foliage.

**AQUILEGIA**, Barr's Glory Strain, large, elegant, long-spurred fls. in the greatest variety of colors; superb shades; very superior.

**LYCHNIS Flos Cuculi**, 15 in., lovely rose-purple; the pretty Ragged Robin, a fine perennial.

**Fulgens Grandiflora**, 1 ft. fls 2 inches across, brilliant vermillion; fine for borders.

**PAPAYER Pearls of Dawn**, 1 ft, a very beautiful new Nudicaule, the fls. large, satiny, crinkled, in delicate shades of pink shaded glowing salmon, orange shaded blush, and salmon shaded pink.

**PAPAYER Double Queen**, 1 ft. Barr's Extra Selected Shirley type, 3 ft, double fls, delicate and brilliant colors, White with salmon, pink or crimson margins, Orange shaded white, with fiery rose-scarlet shaded white, Brilliant scarlet with white center.

☞ As a rule I can supply everything, but will you kindly name some extras to use in case of shortage?

### MISCELLANEOUS THINGS

**CACTUS**, splendid mixture of many fine species and varieties, a liberal packet 5 cts.

**CATERPILLARS**, leguminous plants with Caterpillar-like seed-pods. Large, Small, Striped, Hairy, mx

**CROTALARIA Argyrea**, 10 ft, very showy terminal spikes of golden flowers; pretty foliage. I can also supply *C. Juncea*, 10 ft, golden flowers, tree-like.

**DAUBENTONIA**, hhs, 6 ft, very beautiful shrub; rich scarlet Wistaria-like racemes, 4-winged seed-pod.

**MEDICAGO, Calvary Clover**, 1 ft, ha beautiful foliage, green with a distinct red cross at the center, the seed-ball unwrapped resembles a crown of thorns.

**PALM. Cocoa Plumosa**, a most graceful and easily grown Palm, lovely pot plant north, hardy in Florida.

**ERYTHROXYLON Coca**, 5 ft, a half-hardy shrub with small axillary flowers; foliage chewed by South Americans as a stimulant.

**ANGELONIA GRANDIFLORA**, 3 feet. A beautiful branching pot plant with square stems, and terminal spike-like racemes of very pretty violet-blue deliciously scented fls with white charming tined throat. Seedlings start readily and the plants soon come into bloom, and are blooming and attractive for many weeks. A window plant of rare beauty. Per pkt. 5 cts.

**VILMORIN'S SEEDS.**— The name "Vilmorin" has been favorably known in Parisian Horticulture for more than a century, and always stands for the best in seeds, bulbs and plants. The Vilmorin's are progressive people, and some of the most instructive of horticultural books have been published by them. Some very valuable new flowers and vegetables have been introduced by them. Their strains of Carnations, Pinks, Gloxinias, Calceolarias, Cinerarias, Cyclamens, Primroses, etc. are hardly equalled, always dependable. My experience for scores of years prove the quality of their seeds.



**PHLOX DRUMMONDII.**—The improved semi-dwarf strain of this old annual is hardly excelled as a free continuous and rich-blooming summer bedder. The compact plants, show a wonderful array of bloom, new and beautiful colors and variegations, far in advance of the old varieties. If you want a showy and charming mass of bloom that will call forth enthusiastic words of praise from your friends, have a bed of these lovely Phloxes. See page 29.

**STAR PRIMROSES.** I freely recommend Vilmorin's Strain of Star Primroses. Spring seedlings begin to bloom on the approach of winter and are a wealth of big showy clusters of many rich colors until spring. The plants are vigorous, healthy, and free-blooming under conditions that many others would not endure.

### SEMI-TROPICAL FRUITS

These are hardy in the South, but must be grown as pot plants North, as they will not endure freezing.

**CARICA Papaya**, 5 ft, large, edible, Tree Muskmelon, eaten with sugar, salt and pepper when ripe, lovely, waxy, fragrant flowers; elegant pot plant.

**GUAVA**, 6 ft, hardy South, a pot plant North, pretty white flowers and delicious fragrant fruits, as large as a duck-egg.

**ERIABOTRYA Loquat**, cherry-like southern fruit produced in terminal panicles, fine stewed or in pies; golden, size of a large cherry; hardy south of Va.

**SURINAM Cherry**, 6 ft, pretty foliage and beautiful scarlet fruits size of a cherry; jelly, pies, stewing.

**PASSIFLORA Edulis**, vine 15 ft, beautiful large flowers and palatable fruits as large as a duck egg.

**POMEGRANITE**, a rather hardy shrub with scarlet fls and large edible fruits, yellow, gold cheek.



# Novelties of Special Merit



**AGERATUM BLUE CAP**

Unquestionably the finest of all Dwarf Ageratums. The plants are very dwarf and compact; the foliage is small, and the bloom profuse and continuous, thus forming an edging or bed that seems as a carpet of fluffy bloom, deep rich blue unsurpassed by any other variety. It is easily grown, and desirable for pots as well as beds. It is a novelty of high merit and deserves a place in every garden, so be sure to add this to your order.



**MARIGOLD, NEW FIRE CROSS**

Mr. Hurst of London, who has introduced many of our finest novelties truly says "Fire Cross Marigold is decidedly the best plant for edging that we have ever listed. It is much more effective and attractive than Legion of Honor, flrs deep orange-yellow, each petal showing a large crimson-maroon blotch. In our opinion Fire Cross is definitely one of the finest introductions, in annuals, of many years."

**ANTIRRHINUM Mammoth Malmalson**, 2 ft., declared by experts to be the most beautiful of all Snapdragons: flrs. charming silvery pink, huge in size and borne in big strong-stemmed trusses; splendid.

**ARGEMONE Grandiflora Isabel**, 2 ft., a showy hardy annual; flrs. large, golden yellow, freely produced; fine in groups and beds.

**CALCEOLARIA, Albert Kent**, 2 ft., a beautiful plant for pots or beds; flrs. very graceful, in immense trusses, and of the most charming colors and markings.

**CALENDULA Golden Beam**, 1 ft., a glorious novelty; flrs. rich golden yellow, double to the center, quilled and of immense sizes.

**Sunshine**, 2 ft., an entirely new species, altogether different from others, taller, more graceful, more showy; long incurved petals, like a Jap. Chrysanthemum, bright canary yellow; good to cut.

**CAMPANULA Olympica**, 8 in., a hardy Bell-flower, the large nodding bells clear blue; an enlarged Scotch Hairbell.

**CHRYSANTHEMUM Mawii**, 1 ft., a hardy perennial with silvery foliage and rich pink flrs., 2 inches across; ideal for beds.

**CLARKIA Albatross**, 2 ft., new compact hardy annual with spikes of double snow-white flrs.

**La France**, 18 in., the most attractive of Clarkias; ideal for beds or to cut; flrs. silvery-pink with lighter edge, very double.

**COLLINSIA Bicolor Salmon Beauty**, 2 ft. purest salmon-rose, very bright and beautiful.

**DAHLIA Paeony-flowered Miniature**, 3 ft., semi-double flrs. in many fine colors; fine for beds and to cut.

**DIMORPHOTHECA, Lemon Queen**, 18 in., chrome yellow with blue center; compact.

**"EUREKA,"** finest of Violets. See title page.

**GERANIUM, Buxton's Blue**, 3 ft., a fine hardy perennial; bears freely beautiful Nemophila-blue cup-shaped flrs.; choice.

**GODETIA Pelargonium**, 18 in., big clusters of blush-pink single flrs., each petal showing a distinct carmine blotch, giving the effect of a fine show. Pelargonium.

**LARKSPUR, Exquisite**, 3 ft., new; big spikes of exquisite pink flrs.; hardy annual.

**LUPIN Hartwegii, Tom Thumb**, 1 ft., a fine free-blooming annual... showy spikes of white, blue, rose, lilac, etc.; excellent for beds. Mixed.

**LYCHNIS Forestii Hybrids**, 2 ft., a rich strain of showy perennials; colors crimson, white, pink and other fine colors; blooms in June.

**MARIGOLD, Guinea Gold**, 2 ft., a very showy large-flwd. African Double Marigold; golden yellow, very free-blooming.

**MESEMBRIANTHEMUM, Crisalliflorum**, 4 ft., a hardy annual of great beauty; flrs. an inch across, borne in profusion on spreading plants; colors delightful shades of white, rose, crimson, buff, apricot and variegated; fine for rockery and beds.

**NASTURTIUM, Golden Gleam**, 1 ft., traller, a beautiful semi-double sort, the flrs. golden yellow, sweet-scented; a desirable novelty.

**PETUNIA, Erfurt Large-flwd. Double-ruffled**, 1 ft., Benary's new strain for pots and beds; very free-blooming, and compact; splendid.

**PETUNIA, All Double, Large-flwd. Fringed**, 2 ft. This is Hurst's Great Novelty; all plants produce fully displayed flrs. in many splendid colors; entirely new; seeds direct from Hurst of England. Pkt. 25 seeds 5c.

**PRIMULA Burmanica**, 1 ft., a fine hardy perennial, vigorous and free-blooming; flrs. large, rosy purple, with distinct gold eye; very effective.

**Obconica Gigantea, Red Chief**, a charming pot plant; flrs. of great size produced in giant clusters, the color rich dark red, the darkest color.

**VIOLET "Eureka,"** finest of all. Title Page.

**SCABIOSA Fiery Scarlet**, 18 in., a free-blooming annual or biennial, the large globular double flrs. being of the richest scarlet, and produced on long stems. Showy in beds.

**VISCARIA, Blue Bouquet**, 1 ft., a grand upright Viscaria, a hardy annual, every plant becoming a bouquet of intense blue flrs., beautiful and effective in beds.



**Geraniums and Asparagus.** Dear Mr. Park: I have a beautiful Pelargonium, or Geranium, from your seeds. It has seven clusters of bloom, and each flower larger than a quarter. The Asparagus Plumosus also did well. I am well pleased. Mrs. A. C. Fares, Albany, Co., N. Y.



**Geraniums and Coleus.** Dear Mr. Park: I certainly am pleased with your seeds, I have such good luck with them. I have a fine lot of Geranium and Coleus plants from your packets. I shall always deal with you and shall recommend you to my friends. Mrs. Ruhman, Genesee, N. Y.

## Fine Large-flowered Geraniums

Glorious Ever-blooming Flowers for Pots or Showy Beds on the Lawn.

**S**LUIS & BRO. of Holland, where Geraniums grow and bloom to perfection, have a fine strain of choice large-flowered Geraniums, and I take pleasure in offering the seeds direct from them this season, 15 seeds for 5cts. Their collection embraces a great variety of shades, colors and variegations, as white, rose, scarlet, crimson, salmon and flesh, some more or less marked with other colors. The seeds are of the new crop, and will germinate in from two to eight weeks, not all appearing at the same time.

We all know how beautiful and easily grown are the Zonale Geraniums, and how free, continuous-blooming and showy are the charming big clusters in a bed. Then why not grow them from seeds, when you can get a fine strain at a bargain price? 15 seeds in fine mixture for 5cts. They will surely please you.

**Pansies, Poppies, Sweet Peas.** Dear Mr. Park: My Swiss Giant Pansies were incomparable. The stems were long and strong, and the beautiful flowers were of immense size. The Oriental Poppies were the largest I ever saw or heard of. They measured from ten to eleven inches across. Many people came to see them and inquired where I got the seeds, and I was only too glad to tell them. My winter-blooming Pansies were large and lovely, and were as fragrant as violets. Sweet Peas were also large, and all had four blossoms to the stem. Mrs. Katherine Gardner, Garfield Co., Colo., March 11, 1932.



# Additional Window-garden Seeds, New and Choice Kinds



## GLOXINIA, BENARY'S GIANT

Mr. Benary's Improved Strain of Giant Gloxinias is of surpassing beauty. The flowers are of enormous size, and the new, rich colors and variegations are amazing. They are altogether unrivalled. I offer the new-crop seeds direct from Mr. Benary, 100 seeds, enough to raise from 50 to 100 plants, according to your skill and care, for only 5cts. Don't forget these splendid Gloxinias.

DEAR MR. PARK: I wish to express how wonderful I think your flowers are. I have ordered seeds and bulbs from different places for years, but have never had such happy results as from your seeds this year. My pot plants are delightful. My Gloxinias and all are so beautiful I can't praise them enough to my friends. I shall get my seeds from you next year. Mrs. Thos. Beyke, Davies Co., Ky.

DEAR MR. PARK: I can very highly recommend your seeds. From one packet of seeds I have four different colors of Gloxinias; large beautiful flowers, and another which has not bloomed yet. I also have the largest leaved and largest flowered rose Cyclamen I ever saw. Mrs. Sarah Bixler, Richland Co., Wis.



## LANTANA, NEW DWARF COMPACT

The New Dwarf Compact Large-flowered Ever-blooming Lantana is hardly known, although of superior merit. The plants grow a foot high, dense and bushy, and are splendid for either beds or pots, as they become globes of rich bloom of the most varied and brilliant colors. Started in spring they bloom freely the entire season, defying rain and drouth, and even withstanding the early pinchings of Jack Frost. New-crop seeds, finest mixed colors, 5cts.

DEAR MR. PARK: From two packets of your Persicum Cyclamen I have 15 nice young plants; and from one packet of Lantana I have 12 husky plants. Also from the packet of Poinsettia I have 2 plants, one of which is 7 inches high. Eleven Freesias came from the two packets of Freesia seeds. How happy I am watching those infants grow. I wonder sometimes if you do not feel my thankfulness toward you for making these things possible; for every time I water them I am reminded that it was your graciousness that enabled me to have them. Mrs. J. Garborana, Camden, Co., N. J.

**ACACIA Podalyriifolia**, 3 ft., very early flowering, silvery foliage, magnificent golden flrs.

**ADANSONIA Digitata**, 40 ft., the African Baobab Tree; leaves five-fingered; flrs. 6 in. across, white with purple anthers.

**AGATHAEA Coelestis Monstrosa**, 14 in., new, vigorous, winter-blooming pot-plant.

**ALTERNANTHERA**, 6 in., rich foliage, red, yellow; likes hot sun; fine for borders.

**AMARYLLIS Hybrida**, 1 ft., large lily-like flrs., finest mixed colors; splendid.

**ANTIGONON Leptopus**, Queen's Wreath; beautiful perennial summer vine; free-blooming; lovely rose-pink flrs..

**ANTIRRHINUM Volcano**, 18 in., brightest dazzling scarlet, the richest-colored Snapdragon known; new.

**AQUILEGIA Flabellata Nana Alba**, 9 in., nodding pure white flrs.; charming for either pots or beds.

**ARALIA Sieboldii**, 3 ft., a fine foliage pot-plant; semi-tropical.

Moseri, compact pot-plant; large, handsome

**ARDISIA Crenulata**, 6 ft.; red flrs.; bright red tenacious berries.

**ASCLEPIAS Curassavica**, 2 ft.; a beautiful ever-blooming pot and garden plant; lovely red and gold clusters; a fine winter-blooming window plant of easy culture.

**ASPARAGUS Scandens Deflexus**, new, charming plant for suspended baskets.

Falcatus, beautiful vigorous vine; large, shin-

ing dark green leaves; new.

**BASELLA Tuberosa Alba**, 1 ft., a pretty basket plant; white flrs.; very handsome

**BEGONIA Christmas Cheer**, brightest and best fibrous-rooted Begonia for beds in Summer and pots in Winter. See Page 7. A patron writes of it as follows:

DEAR MR. PARK: I find Christmas Cheer Begonia by far the finest of its class. I have a bed by my house that has been a sheet of dark rose all summer. It attracts more notice than anything I have, and I have many other fine things. Many flowers were of a size a dollar would not cover. G. C. Rinker, Greenwood Co., Kans., Aug. 22, 1932.

**BORONIA Megastigma**, 2 ft., flrs. purple and gold, bell-shaped, drooping, fragrant.

**BOSEA Yervamora**, dense clusters of red berries.

**BOUSSINGAULTIA Baselloides**, red-tinged stems, twining, quick-growing; flrs. white, very sweet; shining foliage.

**BOUVARDIA Jacquinii**, 3 ft., scarlet flrs. for pots.

**BRUGMANSIA Suaveolens**, Angel's Trumpet, 5 ft., flrs. 7 in. long, white, drooping, free-blooming, richly scented; blooms several times during summer; hardy South, needs protection North. Splendid.

**CALCEOLARIA**, New Dwarf Compact, 1 ft., Vilmorin's Unequalled Strain; lovely clusters of many colors, selfs and spotted, beautiful.

**Racemosa Hybrida**, 2 ft., free-branching; flrs. canary and intense red with many shades; new, showy.



**ANTIGONON LEPTOPUS**

Splendid vine, hardy south, but needing protection north; beautiful foliage and flowers.

**SOLANUM MARGINATUM**

A grand pot-plant; showy foliage and clusters of fine white flowers starred blue.

**BEGONIA, CHRISTMAS CHEER**

A fine Begonia for pots and beds. In pots it blooms at Christmas; very beautiful.

**CARDULOVICA Palmata**, 5 ft., big Palm-like leaves, 2 ft. across, cut into graceful segments, and held upon long 4 ft. stems.

**CASUARINA Equisetifolia**, 15 ft., from Australia; an ornamental evergreen pot plant.

**CELSIA Areturus**, 4 ft., lovely half-hardy plant for pots; long spikes of fine golden yellow flrs. July to September.

**Cretica**, 18 in., flrs. rich yellow spotted brown.

**CHORIZEMA Illeifolium**, 3 ft., Holly-leaved; flrs. yellow striped red; March till October.

**CINERARIA Berlin Market**, 1 ft., new; each plant becomes a bouquet of medium flrs. in richest colors; for house or market.

**Nana Multiflora**, 1 ft., Benary's splendid new varieties, remarkable for its compact habit and glorious mass of bloom; small flrs.

**Polyantha Radiata**, 1 ft., a fine window plant; small st ary flrs. in great profusion.

**COLEUS Thyrsoides**, 2 ft., pretty foliage and lovely spikes of azure bloom in winter; rare.

**CORDYLINE Australis**, 8 ft., hardy South, an elegant pot-plant North; leaves long, striped, handsome; flrs. white, sweet-scented, in branched panicles. A beautiful Palm-like plant of easy culture.

**DATURA Golden Queen**, 2 ft., beautiful golden flrs., deliciously scented; blooms first season; perennial; protect over winter North.

**DIOCLEA Glycinoides**, beautiful climbing pot plant; large racemes of scarlet flrs.

**DOLICHOS Lignosus**, an evergreen twining plant; rosy flrs. in umbels; summer.

**EUCALYPTUS Amagdalina**, Pepper-mint Tree, Giant Gum; hardy; the largest tree in the world, 470 ft. tall.

**EUSTOMA Russelliana**, 2 ft., elegant pot-plant; flrs. large, showy, purple with gold stamens; new; very beautiful.

**EXACUM Affine**, 6 in., compact, free-flowering, of Gentian family; flrs. blue with golden stamens; finely scented.

**FABIANA Imbricata**, 3 ft., pure white, funnel-shaped flrs., in great profusion; hardy evergreen, but needs protection North.

**FREESIA Ragioneri**, 1 ft., beautiful hybrids; flrs. large, of many fine colors; blooms in Autumn from Spring-sown seeds.

**Tubergenii**, new, fine, see offer elsewhere.

**HEBECLINIUM Macrophyllum**, 4 ft., large, branching plants from tropical America; lilac flrs. in big corymbs, very profuse.

**HELIANTHELLE Uniflora**, flrs. erect, light yellow, Aster-like, very pretty.

**HELIOTROPE Fire Queen**, charming new crimson-red, giant-flowd.; dark foliage, compact habit, free-flowering, sweet-scented.

**HIBISCUS Coccineus**, 5 ft., flrs. large, Althea-like, rich scarlet; splendid.

**HYPERICUM Canariensis**, 18 in., a handsome pot-plant; flrs. golden yellow; admirable.

**LAVENDULA Pinnata**, 15 in., a valued pot-plant; bushy, graceful pinnate foliage; fragrant rich blue flrs.; hardy.

**LOBELIA Fulgens**, 18 in., very handsome half-hardy sort, fine for pots; blooms first season; flrs. large, rich scarlet in showy terminal racemes; splendid.

**Illumination**, 2 ft., grand new perennial sort; big vivid glossy scarlet flrs. on a monstrous single scape; start with care.

**LOTUS Tetragonolobus**, 1 ft., Asparagus-winged Pea; trailing annual; scarlet flrs.

**Jacobaeus**, 2 ft., from Cape Verde Islands; attractive Pea-like flrs., dark purple.

**MALVA Capensis**, 10 ft., an African plant; flrs. purple, large, showy; profuse; half-hardy; of easy culture.

**METROSIDEROS Tomentosa**, a fine pot-plant; red flrs. in terminal crowded racemes.

**MIKANIA Scandens**, a vigorous trellis-climber; flrs. yellowish white in large heads.

**MYRTUS Romana**, 5 ft., white flrs. and pretty evergreen, richly-scented foliage.

**NERTERA Depressa**, 4 in., hardy perennial for shade, covered with scarlet Berries.

**PETUNIA Inflata Sapphire**, 1 ft., the new small-flowd. Petunia for beds and baskets; extremely free-flowering.

**PHALANGIUM Lineare fol. Variegatis**, 2 ft., a beautiful striped grass-like plant from Africa; bears white Lily-like flrs.

**PHORMIUM Veitchi**, 2 ft., an elegant variegated-leaved pot-plant of easy culture.

**RHAGODIA Nutans**, Australian Red-berry; grayish green foliage; for hanging baskets; valued for its pretty clustered fruits.

**SCHOTIA Latifolia**, Elephant Hedge Bean Vine, 25 ft., handsome rose flrs. in terminal panicles; pods edible when roasted; rare.

**SEQUOIA Sempervirens**, California Red Wood, evergreen; largest tree in America.

**SKIMMIA Japonica**, 3 ft., beautiful evergreen pot-plant; white sweet flrs., scarlet berries.

**SOLANUM Arboreum**, 6 ft., broad semi-tropical leaves; violet scented flrs. and beautiful red fruits.

**Marginatum**, 4 ft., flrs. white with purple centers; pretty yellow pendulous fruits an inch in diameter; handsome.

**TEMPLETONIA Retusa**, 3 ft., Coral Bush; flrs. red, axillary, pea-shaped. A charming pot-plant.

**TEPHROSIA Grandiflora**, 2 ft. Erect ever-blooming plant, with red pea-like flrs.

**WIGANDIA Macrophylla**, 5 ft. An elegant pot-plant with big showy leaves and beautiful lilac cup-shaped flrs. in attractive spikes.



**Snapdragons.** Dear Mr. Park: I had the prettiest Snapdragons that were ever raised in this town. They were the largest flowers and brightest colors I have ever seen, and were grown from your seeds. Mrs. Chas. Holland, Pickaway Co., Ohio.



**Snapdragons.** Dear Mr. Park: You should see my bed of Snapdragons with Petunias and Sweet Alyssum growing with them. They make a gorgeous display. I surely thank you for your wonderful seeds. Mrs. Frank McClathery, Chester Co., Pa.

## New Giant Majestic Fragrant Antirrhinums

THE LARGEST AND HANDSOMEST OF ALL SNAPDRAGONS

Plants 18 inches high, Compact, very free-blooming, of immense size; richest colors and variegations.

The Giant Majestic Fragrant Snapdragons are of a New Race that surpasses all others in showyness of plants, size of flowers, form of spikes, and rich shades of colors. If you want the finest do not fail to get a packet of Majestic. The Mixture will yield flowers that in size and vivid colors, and combinations will surprise you. 500 seeds, 5cts. Following are Majestic sorts.

**Avalanche**, pure white, in snowy masses, 50 seeds.  
**Eldorado**, deep golden yellow; big spikes, 150 seeds.  
**Golden Dawn**, golden buff, overlaid salmon, 150 seeds.  
**Delight**, salmon pink, shading to apricot, 100 seeds.  
**Orange King**, terra-cotta and deep orange, 150 seeds.  
**Red Chief**, rich deep scarlet; fine for beds, 200 seeds.

**Sunset**, bright terra-cotta shading to rosy-salmon, 200 s.  
**Twilight**, delicate apricot, old gold center, 200 seeds.  
**Rose Marie**, new rich rose, gold center, 50 seeds.  
**Rose Beauty**, big spikes of fine rose flowers, 50 seeds.  
**Victory**, chamois with copper, very showy, 100 seeds.  
**Complete mixture of Majestic sorts, 500 seeds 5cts.**

**Other Magnificent Snapdragons.** The following were certificated by the English Royal Horticultural Society, the highest mark of superior merit that can be given. All are of surpassing beauty and the collection embraces a fine range of colors; none finer:

**Eclipse**, brilliant fiery crimson, ideal habit, 100 seeds.  
**Exquisite**, soft silvery pink, broad cream lip, 100 seeds.  
**Golden Queen**, large fl's, rich gold, ex. select 150 seeds.  
**Maize Queen**, salmon maize, yel. lip, improved, 150 s.  
**Morning Glow**, orange-scarlet, pink throat, 150 seeds.

**Prima Donna**, terra-cotta, cream and yellow, 150 seeds.  
**Spitfire**, vivid orange-scarlet, 100 seeds.  
**Wild Rose**, fine light pink, white throat, 100 seeds.  
**White Wonder**, the best white, very large, 100 seeds.  
**Complete Mixture**, magnificent sorts, 500 seeds.



**Delphiniums.**—Under the best conditions the better Hybrid Delphiniums attain six or seven feet in height, and perhaps even more; the flowers are as large or larger than a crown-piece, borne closely on long spikes. They enjoy a rich loamy soil and open situation. *Journal of Horticulture*, London.

**Delphiniums.** These are splendid flowers for cutting and give a great variety of color. If the central spikes are cut as soon as the flowers expand the side shoots spring up and continue a long time, and are really more serviceable than the first bloom. If left to form seeds the flowering is soon over. J. G. H. in *English Garden*.



**Delphiniums.**—Their culture is very simple. Good moist rich friable loam with old manure mulching twice a year will promote life and growth for many years, increasing their size and beauty every season. Cropped to six inches after blooming a new lot of stalks and flowers will soon develop. *Journal of Horticulture*, London.

**Delphiniums.** I grow hundreds of these about the pleasure grounds and in the shrubbery borders, and their towering spikes are now extremely handsome. Under good treatment it is remarkable how high the stems become. In a heavy rich soil in a good season their height and showiness are all one could wish. A. Young in *English Garden*.



## HURST MONARCH STRAIN

### Finest of all Perennial Delphiniums

**T**HIS is absolutely the finest strain of Perennial Delphiniums that can be produced from seeds. Hurst & Son of London, have been giving their special attention to improving the hybrids of *Delphinium Elatum* as well as *Clarkias*, *Godetias*, *Sweet Peas*; and their Delphiniums surpass all others in vigor, size of spikes and flowers, with extensive range of colors, and variegations. You can imagine the glory of plants seven feet high, every branch tipped with a huge spike of rich-colored blue, or violet, or pinkish bloom, often with novel and distinct variegations of the most beautiful colors of white and rose, mauve, lilac, plum, yellow, black, lavender, or heavenly blue, these various colors intermingled in exquisite contrast in diversified single, double, and semi-double flowers. Not only so, but imagine these grand spikes being produced continuously, when the plants are cut regularly and not allowed to produce seed. My friends, these Hurst Delphiniums are not only eye-openers to those who know only the Perennial "Larkspurs" in common culture, but the Hurst-grown seeds are sure to grow under favorable conditions, and the seedlings quickly develop into blooming plants, and do service for many years. This is my candid opinion of Hurst's Monarch Strain of *Delphinium Hybrids*, and I wish everyone who owns a flower-garden could have a bed of them. To make this possible I have secured a fine lot of the seeds direct from Messrs Hurst & Son, with their assurance that the seeds are of the new crop and of their unrivalled Monarch Strain, and offer them at 5 cts a pkt. of 75 seeds, 1-32nd oz. 25 cts. Be sure to get a packet of these glorious Delphiniums.

**Delphinium, Hesperis.** Dear Mr. Park: Your seeds are fine. From one packet of *Hesperis* I have 23 plants; and from two packets of *Delphinium* I have splendid plants; I consider these difficult to stratify, and am much pleased with my success. Mrs. J. Gerhardt, Forestville, Wis. Aug. 30, 1932.



# Additional Annuals, New and Choice Kinds



**ASTER Improved Giant Crego**, 2 ft., branching habit; flrs. large, double, well-formed; Bodger's Wilt-resisting; White, Deep Rose, Shell Pink, Violet.

**American Branching**, Bodger's Selected Wilt-resisting Stock, 30 in., robust plants; flrs. large, double, of fine form; saved from the finest strain known; new-crop direct from Bodger. Finest Mixed colors.

**Improved Queen of the Market**, Bodger's New Wilt-resisting, 20 in. Early, very double, long stems, finest for cutting and market. All colors mixed.

**NOTE ABOUT ASTERS.** Of late years many Asters have been troubled with a fungus that causes the plants to turn yellow and die just before the flowers develop. This is a serious disease, and I am pleased to state that those progressive seed-growers, the Bodgers, of California, have, by dignified and skillful experiments developed several races immune from the disease. The seeds I offer above are of their new Wilt-resisting Asters. The seeds cost more because of the special care required in growing, but the extra price is well deserved, and I am gladly including them in my regular list, offering packets of 100 seeds at 5 cts. If you want to make sure of a fine Aster bed you should get seeds of Bodgers' Wilt-resisting. You will thank me for this advice.

**BELLIS**, Double Daisy, Monterosa, 6 in., huge double quilled flrs.; rich rose; new and beautiful; like loamy soil.

**BROWALLIA Viscosa**, 1 ft., new, beautiful, free-blooming pot and bedding plant; flrs. bright violet blue, in clusters; good winter bloomer.

**Viscosa Sapphire**, 10 in., blue white eye.

**COREOPSIS Grandiflora Auriculata Superba**, 3 ft., hardy perennial blooming first season; the long, strong-stemmed flrs. large, golden yellow, a distinct red band encircling the eye; splendid for beds or cutting.

**EMMENANTHE Pendulifolia**, 2 ft.. Whispering Bells, plants branching, bearing loose racemes of pendulous golden bells; somewhat resembles Phacelia.

**ESCHCHOLTZIA Compacta**, Moonlight, 1 ft., new, charming chrome-yellow, neat little bushes with metallic foliage.

**EUCNIDE Bartonoides**, 2 ft., branching plants bearing long-stemmed sulphur flrs., having masses of long, pretty stamens.

**FELICIA Bergeriana**, 4 in., trufy plants, flrs. daisy-like, nearly an inch across, a lovely rare shade of blue, easily grown from seed.

**GODETIA Sweetheart**, 18 in., plants branching compact and covered with large, exquisite shell-pink flrs., the effect being that of a well-grown blooming Azalea. Splendid for pots and beds.

**HELIOPHILA Linearifolia**, 1 ft., Cape Stock, from South Africa, rare, flrs. bright blue with white eye in handsome racemes.

**LOBELIA Compacta Golden Queen**, 6 in., golden foliage, flrs. rich dark blue, very effective.

**MECONOPSIS Paniculata**, 3 ft., Golden Himalayan Poppy. A glorious plant, the flrs. bright-golden yellow, large, showy and beautiful Biennial.

**MIMULUS Ringens**, 2 ft., erect hardy perennial blooming first season, lavender-blue axillary flrs.; handsome.

**MYOSOTIDEUM Nobile**, 18 in., New Zealand Forget-Me-Not, flrs. large, deep blue edged white. Sow in heat, transplant to a shady bed. New seed ready in March.

**MYOSOTIS**, new compact blue, an improvement on Sutton's Royal Blue; a superb variety; masses of rich bloom.

**OENOTHERA Rosea Mexicana**, 6 in., a pretty dwarf species with large deep rose flrs.

**PANSY American Beauty Blend**, 6 in. This is the finest blend of Pansies that can be made. It contains seeds of Vis Extra Giant-flowd., Roggli Swiss Giant and Bugnot's Mammoth, including all the rich colors and exquisite variegations of these surpassing strains. These are all new crop seeds saved from selected plants, grown in Holland, the home of Pansies, by Vis Bros., whose great specialty is Pansies. The flowers will be eye-openers to those unacquainted with these magnificent strains.

**PETUNIA Hybrida Cockatoo**, 8 in., Benary's new Petunia, dwarf compact, producing a mass of small flrs., rich purple, distinctly marked with pure white, fine for beds or pots, very attractive.

**Grandiflora Theodosia**, 2 ft., extra large flrs., fringed, brilliant rose with distinct golden throat. Took first prize at Boston Flower Show. An American introduction.

**SCABIOSA Giant Loveliness**, 3 ft., big double flrs., soft delicate salmon-rose, on long, stiff stems, fragrant; showy in the garden and fine for cutting.

**STEVIA Purpurea**, 2 ft., a Mexican branched plant with numerous heads of purple flrs., excellent for bouquets.

**SWEET WILLIAM**, Newport Pink, 18 in. A very bright, beautiful variety, flrs. large, in massive clusters, excellent for summer beds and for cutting. Color, shades of salmon or watermelon-pink; splendid.

**SWEET WIVELSFIELD**, 18 in., few plants can compare with this wealth of color and length of blooming-season; sweet-scented flrs. Not unlike Sweet William.

**TITHONIA Speciosa**, 12 ft. Giant Mexican Sunflower. Tall, many branched plants bearing in autumn numerous long-stemmed flaming-scarlet flrs., not unlike single Dahlias. Showy, easily grown, new.

**VIOLA Cornuta**, Puck, 6 in., sage-violet and canary yellow, bicolor, new, Beautiful, plants compact, very free-blooming.

**ZINNIA New Scabiosa-flowered**, 3 ft. A new branching Zinnia, free and continuous-blooming, flrs. of medium size, full-double, crested, reminding one somewhat of a large Scabiosa; many rich colors, endures sun and is fine in beds; good for cutting. Mixed



## Additional Perennials, New and Choice Kinds

**ACONITUM Napellus Praecox**, 3 ft., an early-flowering, beautiful new blue sort, very desirable.

**AGRIMONIA Eupatoria**, 2 feet, flowers white in elongated spikes, profuse; serrated leaves.

**ANEMONE Narcissiflora**, 1 ft., white; Narcissus-like flowers in fine large umbels; distinct and good.

**AQUILEGIA, Benary's Improved Long-spurred**, 2 ft., a special strain surpassing all others, splendid.

**ASPERULA Hexaphylla**, 2 feet, the leaves small, in whorls, flowers white, tubular paniced.

**ASTER Sub-coerulea Floribundus**, 2 feet, flowers heavenly blue with orange center; free-blooming.

**ASTILBE Arendsii Hybrida**, 2 feet, rose shades; splendid large graceful plumes; very beautiful.

**ATROPA Belladonna**, 3 ft., flrs purple, drooping, bell-shaped; berries purple cherry-shaped, very poisonous.

**BOEHMERIA Nivea**, 3 ft., large leaves, under side covered with dense white hairs, flrs white in spikes.

**CAMPANULA Lactiflora**, 3 ft., fine border species, flowers light blue in terminal clusters; beautiful.

**Glomerata Superba**, 2 ft., large clusters of deep rich violet flowers of extra fine form, very beautiful.

**CERASTIUM Boissieri**, 1 ft., stems and leaves silvery flrs white, large, profuse, in regular cymes; summer.

**CHELONE Torreyi**, 4 ft., flowers tubular, rich scarlet-red, profuse; plants are slender and graceful.

**CONVALLARIA Japonica**, 8 inches, used in hot climates instead of lawn grass.

**DATISCA Cannabina**, 5 ft., a very ornamental perennial, foliage fern-like, beautiful, flowers golden yellow in splendid axillary spikes.

**EPILOBIUM Fleischeri**, 18 in., a handsome perennial large rosy purple flowers, like Evening Primrose.

**EUPATORIUM Purpureum**, 3 ft., branching plants, flowers wine-red in showy corymbs, very pretty.

**EUPHORBIA Myrsinites**, gray trailer, large heads of yellow bloom in umbels; very ornamental, hardy.

**GALEGA Duchess of Bedford**, 2 ft., flowers lavender and white, in terminal racemes: floriferous; showy.

**GENTIANA Lutea**, 3 ft., a showy perennial with very fine trumpet-like yellow flowers.

**GUNNERA Manicata**, 5 feet, a waterside or moist-ground plant with prodigious leaves 12 to 20 feet in circumference, borne by huge foot-stalks; majestic.

**GYP SOPHILA Acutifolia**, 4 feet, a pretty species; pale pink, fine for cutting; much like Gypsophila Paniculata except in color.

**HELIANTHEMUM Rotundifolium**, 1 ft., fine sun-loving plant with pretty deep carmine flrs in summer.

**HELICHRYSUM Angustifolium**, 2 ft., showy white foliage and handsome yellow flrs, a good everlasting.

**HELIOPSIS Compacta Floribunda**, 2 ft., free and rich flowering; golden yellow, if started early it will bloom the first season; fine.

**HEMEROCALLIS**, Betscher's Hybrids, 2 ft., new.

**KNAUTIA Arvensis**, 3 ft., Gypsy Rose; lilac.

**ONONIS Spinosa**, 18 in., a leguminous plant, pinnate foliage, flrs pea-shaped, purple in clusters, handsome.

**ORNITHOGALUM Thyrsoides Alba**, 18 in., Star of Bethlehem; dense, erect clusters of very pretty white Star-like flowers, early flowering, splendid.

**PAPAVER Nudicaule, Giant Tangerine**, 18 in, huge fiery-orange flowers, true to color; a grand novelty.

**PYRETHRUM Ptermiceaeflorum**, 6 in, silvery white graceful, feathery foliage; fine for pots and rockeries.

**SALVIA Nemorosa Superba**, 2 ft., plants branching with spikes of superb dark violet flowers; rare.

**SISYRINCHIUM Anceps**, 6 inches, Blue-eyed Grass; lovely deep blue flowers in April.

**SOLANUM Dulcamara**, 15 ft., hardy vine; flowers in purple clusters in summer, scarlet berries in autumn.

**STACHYS Alpina**, 2 ft., silvery foliage; flrs campanulate, dark rose, in terminal spikes; many-flowered.

**TEUCRIUM Chamaedrys**, 8 in., gray foliage, spreading habit, flrs rose, in leafy spikes; fine for rockery.

**ZAUSCHNERI Californica Microphylla**, 2 ft., a good border plant, flowers funnel-shaped, large, erect bright red in terminal spikes, "California Fuchsia."

## Culinary and Medical Garden Herbs

**E**VERY kitchen garden should contain a bed of the herbs I offer to be used in flavoring and making more palatable the food prepared for the table; also to be used for teas as remedies for the various ills to which the family is subject. Do not fail to add a few of these herbs to your order. Some of the plants are well worth growing as flowering or ornamentals, and will last for years when once established.

**ANGELICA Archangelica**, 5ft., biennial, large leaves, big umbels of small white flowers. When steeped the roots and seeds yield an aromatic tonic. In Lapland it is used as a condiment.

**ANISE**, 1ft., annual, umbels of white bloom, seeds used for flavoring also for tea to relieve colic; very fragrant.

**ARTEMISIA Vulgaris**, 4ft., recommended for poultry yards to promote the health of fowls.

**BASIL, Sweet Purple Bush**, 1ft., handsome as a pot-plant, fragrant. Used as a flavoring in soups.

**BALM Melissa**, 2ft., perennial, whitish bloom, lemon flavor; used for tea in sickness. A bee plant.

**BORAGE**, 2ft., perennial, flowers blue, paniced, drooping, leaves used for flavoring, bee plant.

**CARAWAY**, 1ft., biennial, white umbels, fragrant seeds, used for flavoring bread, meats, liquors.

**CATNIP**, 3ft., perennial, tea from leaves aids digestion.

**CORIANDER**, 2ft., annual, white, seeds used to flavor.

**CUMIN**, 6in., annual, rosy-white, seeds for flavoring.

**DANDELION**, 6in., common, very showy golden bloom, salads in spring.

**Improved Broad-leaved**, larger leaves and larger flowers, early, fine winter salad when forced.

**Thick-leaved**, more prolific, desirable.

**DILL, Anethum**, 2ft., biennial, yellowish umbels; leaves used for pickles and flavoring sauces.

**ELECAMPANE**, 3ft., perennial, golden bloom, tea made from the roots used in bronchial troubles.

**FENNEL**, 4ft., biennial, fine, fragrant foliage for salads.

**HOREHOUND**, 2ft., per., tea of leaves good cough remedy, magnificent.

**HYSSOP**, 2ft., per., a pretty flowering plant, blooming throughout summer, pot herb. A tea of the leaves used as an expectorant.

**LAVENDER**, 2ft., per., flrs fine blue, in spiked whorls, used to dry for perfume, which is delightful.

**LOVAGE**, 1ft., per., pot herb, yellow umbels, aromatic s.

**LIQUORICE**, 4ft., flowers pale blue in spikes, roots long and sweet, edible, the Licorice of commerce.

**MAJORAM, Sweet**, 2ft., annual, flrs purple, in spikes, in June, dried leaves used for seasoning meats.

**Pot**, 2ft., perennial, flrs purple in panicles. Branches used for culinary purposes.

**PENNYROYAL, European**, 1ft., flowers purple, in whorls, during autumn, aromatic.

**ROSEMARY**, 3ft., hardy evergreen shrub. Flrs pale blue in axillary spikes. Leaves used for seasoning, also for a tea to relieve headaches.

**SAGE, Broad-leaf**, 1ft., sub-shrub. Flrs blue in whorls, profuse. Leaves and stems used for seasoning.

**SAVORY, Summer**, 1½ft., flrs lilac in sub-spicate whorls.

**Winter**, 1ft., dwarf hardy evergreen perennial, flrs and uses similar to Summer Savory.

**TANSY Macrophyllum**, 4ft., dense yellow flower heads, a perennial with mossy foliage, aromatic and medical.

**THYME French**, 6in., handsome dense perennial often used as an edging. Flrs lilac in dense head-like clusters. Leaves used for seasoning and tea for headache.

**Winter, Broad-leaf**, English or German, used in cooking.

**WORMWOOD, Absinthum**, 1ft., very bitter, tea of the leaves used as a vermifuge in children.

**HERBS**, Separate or in Complete Mixture, 5cts.

## A Novelty of Merit, Cyphomandra Fragrans

I offer the rare and beautiful Cyphomandra Fragrans, 20 seeds for only 5 cts. Almost every seed will produce a plant. It is a perennial, hardy South, but must be protected North. Cyphomandra is an easily-grown plant with massive semi-tropical leaves, and bearing in Autumn big racemes of deliciously scented and beautiful pink flowers. Given a frost-proof room the leaves will drop, but early in spring it will be re-clothed with new richly colored foliage, and later with the showy pink bloom which will be succeeded by rich scarlet palatable fruit the size of a duck-egg, valuable as a nutritious and tasty vegetable. This is new from Brazil, and will be the wonder and admiration of all who grow it and the talk of the town. Give it a trial.



# Rock Garden Seeds, New and Choice Kinds

**ABRONIA Umbellata Grandiflora**, large flowered, a rapid-growing trailer with Verbena-like clusters; very fragrant; rosy blooms; likes sun and sand.

**ACHILLEA Tomentosa Aurea**, 6 in., bright golden repeated corymbs of bloom; glaucous, fine-cut foliage; dense habit; a splendid perennial for rock-work.

**ACONITUM Fischeri**, 3 ft.; an attractive perennial, with big dense spikes of deep blue

**ADONIS Vernalis**, 1 ft.; large golden flrs.

**ALYSSUM Minimum**, an effective edging and rockery annual; creeps on the ground; everblooming; white clusters of sweet flrs.

**Saxatile Compactum**, Gold Dust, 1 ft.; fine hardy perennial; golden clusters early

**Silver Queen**, like Saxatile, but has sulphur yellow flrs.; perfectly hardy.

**Montanum**, 6 in.; yellow clusters, silvery

**Rostratum**, dwarf, golden clusters, free-

**Serpyllifolium**, 6 in.; earliest pigmy rock plant; yellow bloom.

**AGERATUM Scarlet Gem**, 3 in.; small, dark rose, fine foliage.

**ANCHUSA Blue Bird**, 1 ft.; vivid indigo blue. **Sempervirens**, 2 ft., rich blue in shirt axillary spikes; hardy perennial.

**ANDROSACE Coroniflora**, pretty rosettes of white flrs., in summer; charming annual.

**ANEMONE St. Bridgid**, 1 ft., large flowers of various rich colors; easily grown; mixed.

**Pulsatilla**, 8 in., bears violet flrs., in April; plant covered with silky hairs.

**ANTIRRHINUM Rock Hybrids**, 8 in., high. **A. Glutinosum** crossed with **A. Majus**; fine new plants for the rockery.

**AUBRIETIA**, hardy perennial blooming in early spring; spreading, pretty and showy.

**Hybrida Grandiflora**, 6 in., large flrs. of various colors, as white, rose, lilac, dark red, blue and violet; very useful for borders

**AURICULA**, Kelway's Perfect Model, 1 ft., very beautiful hardy spring blooming per-

**BELLIS**, Double Daisy, **Monstrosa** mixed extra large flowers in splendid variety; a hardy perennial; free and long-blooming.

**CALANDRINIA Umbellata**, a trailing hardy perennial producing pretty vivid crimson flowers, likes sun; blooms first season.



**CALLIRHOE INVOLUCRATA**



**CAMPANULA CARPATICA**

**CALLIRHOE Involucrata**, trailer; large crimson cup-shaped flrs.; showy hardy peren-

**CALAMINTHA Alpina**, 6 in., very pretty dwarf rock-plant; flrs. purple in whorls; mint-like, in tufts.

**CAMPANULA Carpatica**, 1 ft., very free-blooming perennial; flowers bell-shaped, graceful, beautiful; blue, white, mixed.

**Garganica**, trailing; a gem for the rockery.

**Rotundifolia Superba**, the Giant Harebell of Scotland; rich blue flowers.

**Sarmatica**, 1 ft., sprays of graceful blue drooping flrs. from June till August; fine

**Barbata**, 1 ft., Queen of the Alpine Meadows. Grayish-blue bells; excellent for the rock-

**Pusilla**, 4 in., a fine miniature rock-plant; azure, shining leaves.

**CANDYTUFT Sempervirens**, spreading; white racemes in spring and summer; hardy

**Semperflorens**, 1 ft., large pure white sweet-scented flrs. in corymbs; late autumn.

**CARNATION Early Dwarf Vienna**, a lovely free-flowering Pink for rock-work; flowers very double; white, rose, violet or mixed.

**CERASTIUM Blebersteini**, a low perennial with grayish foliage and masses of white

**Tomentosum**, a valuable creeping plant with attractive silvery white foliage and showy

white star-shaped flowers, covering

**CHEIRANTHUS Allioni**, an early-flowering perennial with gorgeous orange flowers.

**Linifolius**, 9 in., compact perennial covered with clear mauve flowers during May.

**CINERARIA Diamond**, 1 ft., very handsome silvery foliage plant of easy culture; flowers yellow, showy; foliage almost white.

**CORYDALIS Cheilanthisfolia**, 8 in., a hardy perennial; foliage dense, fern-like, decorated with abundant spikes of clear yellow

**CRUCIANELLA Stylosa**, 6 in., a pretty hardy perennial; trailing; rose-colored flowers in handsome clusters; free-blooming.

**CORONILLA Varia**, 2 ft., lovely pink and white flowers in umbels, each umbel containing 16 to 20 flowers; a hardy herbaceous perennial; fine for beds or the rockery.

**CYCLAMEN Neapolitanum**, 3 in., hardy perennial; numerous red and white flowers.

**DRACOCEPHALUM Ruyschianum Japonicum**, 1 ft., hardy perennial; bears whorls of violet flowers in June.



**AQUILEGIA COERULEA**



**AUBRIETIA HYBRIDA**

**AQUILEGIA Alpina**, 1 ft., large beautiful blue-flrs.; splendid rock plant; hardy; peren-

**Coerulea**, 1 ft., splendid big blue and white flowers with long spurs during June.

**Siberica**, 1 ft., double flrs., blue, rose, red.

**ARABIS Alpina**, a splendid early-blooming white perennial; fine for beds and rock-

**Alpina Rosea**, very handsome rose-colored

**Racemosa**, 1 ft., white, dwarf, large-flower-

**ARENARIA Lariifolia**, 6 in., a pretty white-flowered rock plant from Switzerland.

**Montana**, 6 in., large white flrs. very freely produced on long stems; fine perennial

**ARMERIA Maritima Rosea**, 1 ft., tufts

**Maritima Splendens**, bright rosy-magenta.

**Dianthoides**, 6 in., light pink in close heads.

**Lauchiana**, 6 in. tufts; brilliant rose; fine.

**ARNICA Montana**, 8 in., golden flowers 2 in. across; fine for the rockery; hardy per-

**ASTER Sub-Coerulea**, 15 in., a hardy perennial from India; flrs., blue, gold center.

**ASPERULA Odorata**, 6 in., small, snow-white flrs., in May and June; very sweet when dried; very pretty; a useful, hardy perennial for the rockery. 100 seeds.

**ASTRANTIA Major**, 2 ft., a hardy perennial with pretty rose and white flrs.; fine border or rock plant; flrs. in umbels.



**DELPHINIUM**, Tom Thumb, 1 ft., very free-flowering, compact plants; ultra-marine Pumilum Blue Butterfly, 1 ft., branches freely and become a globe of blue flrs.; blooms during autumn. 40 seeds 5 cents. I can also supply White Butterfly or Mixed at same price.

**DIANTHUS** Deltoides, 8 in., Maiden Rock Pink; a mass of bright flowers

**Barbatus**, 1 Ft., Dwarf, a new class of Sweet Williams; flowers of many shades and variegations; borne in fine clusters.

**Caesius**, 8 in., Cheddar Pink, a superior rock plant; bright rose flowers

**Plumarius**, 9 in., Garden Pink; double and semi-double flowers, richly scented.

**Rock Species of Pinks** in splendid mixture.

**Graniticus**, 8 in., a fine hardy Pink for rock gardens; branching habit; small red fl.

**Neglectus**, 6 in., a charming little hardy Pink; cherry-red flowers abundant.

**Highland Queen**, 8 in., free-growing Pink, rich red flowers.

**ERINUS** Alpina, 6 in., hardy violet flowers in profusion; seeds small and need care

**ERPETION** Reniforme, 4 in., Australian violet; pretty violet flowers; charming for suspended baskets, beds or the rockery.

**ERYSIMUM** Pulchellum, 6 in., new dwarf species, compact, forming dense tufts; flowers sulphur yellow in racemes in spring; a fine rock plant.

**FRAGARIA** Indica, trailer, hardy; golden flowers, followed by handsome scarlet insipid strawberry-like fruit; good for baskets and the rockery.

**GENTIANA** Acaulis, 4 in., a hardy perennial for edgings and rock-work; rich ultramarine blue with gold spots; trumpet-shaped flowers.

**Septemfida**, 6 in., easily-grown Alpine with trumpet-like blue flowers; June till August.

**GERANIUM** Traversi, 1 ft., a beautiful hardy perennial with woolly, silvery-grey foliage; bright pink flowers from New Zealand.

**GEUM** Urbanum, 6 in., hardy perennial, orange flowers.

**GLOBULARIA** Trichosantha, 9 in., hardy perennial; small blue flowers in large globular heads in Summer; neat border

**GYPSOPHILA** Muralis, 9 in., tuft-like plants covered with small rose-colored flowers.

**Repens**, trailer; an everblooming hardy perennial; flowers pinkish white in great abundance. 50 seeds.



Jonopsidium Acaule

**JONOPSIDIUM** Acaule, 2 in., Violet Cress, a lovely little carpet annual; flowers pale mauve, exceedingly pretty; self-sows.

**HELIANTHEMUM** Mutabile, 1 ft., indispensable rock plants for sunny places; cup-like flowers in many colors; new and beautiful sorts mixed. 50 seeds.

**HESPERIS** Matronalis Nana, 1 ft., a hardy perennial with clusters of sweet-scented Phlox-like flowers; very handsome.

**HEUCHERA** Sanguinea, 2 ft., graceful spikes of bright crimson flowers; long-stem

**HYPERICUM** Polyphyllum, a pretty trailing hardy perennial; silvery foliage; golden

**Orientele**, 9 in., hardy perennial; large golden yellow flowers, showy and handsome.

**Reptans**, prostrate hardy perennial; silvery foliage and numerous bright golden flowers.

**HIERACIUM** Villosum, 1 ft., hardy perennial; foliage covered with dense down; golden

**HORMINUM** Pyrenaicum, 1 ft., rosettes of large green leaves; spikes of violet flowers; fine for edgings and rock-work.

**LEPTOSIPHON** Rosea, 6 in., hardy annual; beautiful rose-colored flowers in profusion.

**Aureus**, like Rosea, but has golden flrs.

**LINARIA** Cymbalaria, a hardy perennial trailing plant with light green foliage and small lilac-blue flowers; very attractive.

**Alpina**, a hardy trailer; foliage silver-green;

flowers small Snapdragon-like; orange

**LYCHNIS** Alpina, 6 in., hardy perennial; flowers brilliant rose, in clusters.

**Lagascæ**, 3 in., a charming rock-plant;

forms tufts issuing numerous showy flowers; bright rose, white eye; evergreen

**MIMULUS** Moschatus, 6 in., a hardy perennial with little golden bells; very fragrant.

**Prince Bismarck**, 1 ft., a free-blooming showy annual with coppery scarlet-red flowers; likes sandy soil and partial shade.

**MESEMBRIANTHEMUM** Cordifolium Variegatum, 6 in., handsome variegated foliage, rosy purple flowers; highly valuable for beds and the rockery.

**NIERENBERGIA** Gracilis, 1 ft., branches and blooms profusely; flowers cup-like, light blue, beautiful; very desirable. 150 seeds.

**MATRICARIA** Golden Ball, 1 ft., a beautiful hardy plant covered during summer and fall with golden double flowers,



Mesembrianthemum Tricolor



Mimulus

**MESEMBRIANTHEMUM** Tricolor, 6 in., very pretty; showy annual; flowers crimson and white with dark eye; likes sand and sun.

**MYOSOTIS** Palustris Semperflorens, 9 in., the true Water Forget-Me-Not; blue clusters produced freely from spring till late fall.

**Ruth Fischer**, compact little plants bearing a wealth of large azure flowers in fine clus.

**Star of Love**, dense little plants smothered with clusters of rich blue flowers; fine for the rockery, also for pots

**NEPETA** Mussini Superba, 1 ft., a new large-flowered sort, thrifty in growth; deep blue.

**OENOTHERA** Macrocarpa, 8 in., prostrate plant bearing large golden flowers.

**Drummondii Nana**, 1 ft., hardy annual of dwarf habit; large pale yellow flowers.

**OXALIS**, Cloth of Gold, 6 in., masses of golden clusters in summer; bulbous.

**Tropaeoloides**, 4 in., a pretty, easily grown annual; flowers yellow, foliage brownish.

**OROBUS** Vernus, 1 ft., Pea-like blue and lilac flowers freely produced in spring; hardy.

**PAPAVER** Alpinum, 6 in., a hardy perennial; blooms freely in summer; plain and fringed in many rich colors mixed. 150 seeds.

**PARNASSIA** Palustris, 6 in., an elegant hardy perennial for moist or boggy soil; charming white flowers, blooming in mass.

**POLEMONIUM** Prima Donna, 1 ft., a new variety; hardy, long sprays of azure blue fl.

**Richardsoni**, 1 ft., hardy perennial; flowers large, blue in drooping panicles in summer; foliage slightly musk-scented.

**POTENTILLA** Gibsoni, 1 ft., an Improved Scarlet hardy perennial developed by Mr. Gibson; a lovely scarlet-flowered creeper.

**Miss Willmott**, 1 ft., an exceedingly free-flowering creeper; glossy magenta rose.

**Nana Multiflora**, 1 ft., showy, easily grown little plants becoming a mass of semi-double flowers; very pretty.

**Pyrenaica**, 1 ft., hardy perennial; canary flowers, early; distinct and good.



*Apennina Aurea*, 6 in., yellow; pretty.  
*Calabra*, 8 in., yellow flowers; hardy  
**PRIMULA Auricula**, 6 in., handsome free-  
 blooming perennial; masses of varied  
 bloom in spring.



Garden Pink, Double and Semi-double

*Cashmeriana*, 1 ft., bears heads of lilac flow-  
 ers very early in spring; hardy per.  
*Frondosa*, 1 ft., hardy plant with silvery foli-  
 age, producing lovely rosy-lilac flowers  
*Rosea Grandiflora*, 4 in., flowers bright rosy  
 carmine with golden eye; nearly 1 in.  
*Veltchil*, 9 in., from China; like *Cortusoides*  
 but larger and handsomer; rich rose.  
*Vulgaris*, the early yellow Primrose; hardy  
 very showy and beautiful; seeds tardy  
**PYRETHRUM Selaginoides**, 6 in., fern-leaved  
 tufts of golden foliage; a good edging.  
*Tehlatchewil*, 6 in., hardy perennial with  
 numerous white flowers with gold disk; in  
 early summer handsome, the plant forming  
 dense tufts; sow in pots and transplant;  
 thrives on dry slopes, shade or in other  
 conditions unfavorable to most plants.



Ranunculus



Queen Ann's Thimble

**PINK**, 1 ft., very sweet, profuse, double.  
**QUEEN Ann's Thimble**, 1 ft., blue flrs.; in  
 clusters; fine for bouquets.  
**RANUNCULUS Claremont Hybrids**, 2 ft. First  
 offer of seeds of the new Claremont Hy-  
 brids, the finest Ranunculus known; start  
 readily from seeds; the big 5 in. double  
 flowers showing a glorious riot of color,  
 so numerous as to literally hide the plant.  
**RANUNCULUS Giant Florentine**, 2ft. Large  
 flowers of the most varied colors held on  
 long stems; a great improvement  
**RANUNCULUS Gramineus**, 9 in., an easily  
 grown hardy perennial with long narrow  
 silvery foliage and large golden buttercup  
*Asiaticus Superbissimus*, 1 ft., very vigorous,  
 handsome plants easily grown from seeds.  
**SANVITALIA Procumbens fl. pl.**, a trailing an-  
 nual bearing golden button-like flowers.  
**SAPONARIA Ocymoides Splendens**, an elegant  
 trailing perennial with rose colored flowers.  
**SAXIFRAGA, Encrusted Sorts**, 8 in., a fine  
 mixture of these handsome rock plants.  
*Bedding Queen*, 8 in., deep carmine clusters;  
*Mossy Sorts*, 8 in., lovely varieties, with  
 mossy foliage and numerous pretty flow-  
*Decapiens, Grandiflora Hybrida*, 1 ft., charm-  
 ing hybrids, the flowers campanulate,  
 large, of many shades from white to rosy

crimson; plants dense, tufted.

**SEDUM Coeruleum**, 3 in., a charming half-  
 hardy annual; pale blue flowers, freely  
*Acre*, 3 in., Stone-crop; low spreading hardy  
 perennial; golden flowers in three-parted  
*Middendorffii*, 6 in., an excellent rock plant;  
 fleshy brown foliage and golden flowers in  
 summer; thrives under the most adverse  
 conditions.

*Spectabile*, 1 ft., hardy perennial; numerous  
 pink flowers in flat-topped clusters during  
 September; a robust, free-blooming species.

**Sedum Spurium Coccineum**, 6 in., large  
 umbellate cymes; color brilliant deep rose;  
 blooms in Autumn or late Summer.

**SEMPERVIVUM, Mixed Hardy Species**—These  
 are admirably adapted for rockeries or to  
 cover old walls; succulents.

**SILENE Alpestris**, 6 in., a hardy perennial of  
 easy culture; shining white flowers in  
 large panicles; May to July; likes shade.

*Schafta*, 6 in., a beautiful little hardy peren-  
 nial, the branches gradually becoming cov-  
 ered with rosy-purple flowers.

*Asterias Grandiflora*, 18 in., hardy perennial;  
 large, globular, crimson-scarlet heads.

**SOLDINELLA Alpina**, 3 in., hardy perennial;  
 leaves roundish, radical; flowers pale blue,  
 fringed, drooping, four clustered

**SPERGULA Pillifera Aurea**, 2 in., a charming  
 little plant for edging and rock-work; foli-  
 age golden yellow; flowers small, white.

**STELLARIA GRAMINEA Aurea**, 6 in., hardy  
 perennial; flowers white, numerous.



Sweet William Dwarf



Viola Bosniaca

**SWEET WM., New Dwarf**, 9 in., large flrs.  
**VIOLA BOSNIACA**, 4 in., hardy, free-bloom.

*Cyclops*, 6 in., hardy; deep purplish violet  
 with large, showy white eye; compact,  
 free-blooming, and ever-blooming.

*Viola Gracilis Purple Robe*, 6 in., deep pur-  
 ple-violet; very free-flowering; charming  
 rock or border species; tufted habit; spring.

*Papillo*, 8 in., hardy; the Butterfly Violet;  
 flowers bi-colored, blue and white; profuse.

*Thuringia*, 8 in., hardy; flowers rich blue  
 with fine contrasting white center.

*Blue Gem, or Jersey Gem*, 8 in., hardy violet  
 blue; compact; continuous-blooming.

**WAHLENBERGIA Grandiflora Mariesi**, 1 ft.  
 dwarf, the plants blooming freely the first  
 season; flowers blue and white.

**SCUTELLARIA Balcensis Coelestina**, 18 in.,  
 hardy; dense bushy habit; very free and  
 long blooming; fine for beds and cut flow-

**TUNICA Saxifraga**, 6 in., hardy perennial cov-  
 ered with starry pink flowers.

**TRIFOLIUM Repens**, 6 in., dark red leaves,  
 white heads of bloom; hardy; handsome.

**TRADESCANTIA Virginica**, 18 in., hardy,  
 flowers bright blue in clusters; fine per.

**VALERIANA, Pretty Betsy**, 1 ft., clusters of  
 red, white and scarlet flowers, sweet.

**UROSPERMUM Delechampi**, a magnificent  
 rock plant with double golden flowers.

**VERBENA Venosa**, 1 ft., a handsome hardy  
 perennial producing purple flowers

**VERONICA Reptans**, 2 in., hardy perennial;  
 the plants compact mats of green, studded  
 in spring with pretty azure flowers.

*Prostrata*, prostrate perennial; compact, be-  
 coming a sheet of lovely blue flowers

*Teucrium, Royal Blue*, 1 ft., hardy peren-  
 nial, the flowers clear blue in long spikes;

**PERENNIAL Species**—Mixed in great variety.  
**ZINNIA, Double Liliput**, 1 ft., button-like lit-  
 tle flowers; very double; colors.



# AQUATIC SEEDS, FINEST VARIETIES

I take pleasure in presenting this descriptive list of plants, many of which are rare and beautiful. Those who have lakelets or water gardens will find this list of interest. The seeds were all obtained this season.

**Alisma Plantago**, 2 ft. a graceful bog plant; leaves all radical; flrs. 3-petaled, rose, in whorls in July.

**Butomus Umbellatus**, 2 ft., a very handsome, easily-grown bog plant, known as Water Gladiolus, rosy flrs in umbels on naked stems; leaves narrow.

**Caltha Palustris**, 6 in., tufts of pretty foliage adorned with lovely golden cups in early spring; for bogs.

**Carex Pendula**, 4 ft., a graceful Sedge; leaves broad; flrs in long, drooping, cylindrical spikes; fine.

**Cyperus Alternifolius**, 2 ft, Umbrella Plant; an elegant Sedge, fine for pots as well as water-margins.

**Papyrus**, 6 ft., Egyptian Paper Plant; tall graceful plumes; hardy South; protect at North.

**Drosera Rotundifolia**, 4 in., circular leaves encircled by red hairs; flrs white on erect scapes; hardy.

**Iris Pseud-acorus**, Water Flag, 2 ft, a hardy bog plant; flrs large, bright yellow and orange; splendid.

**Juncus Vulgaris**, 5 ft., a beautiful Rush; fluffy red plumes in autumn; hardy; likes water.

**Lycopus Europaeus**, 2 ft, Marsh Horehound a broad serrated-leaved perennial, naturalized from Europe; inconspicuous flowers; a hardy marsh plant.

**Mentha Aquatica**, Water Mint, 2 ft, a hardy mint; ovate; leaves and dense terminal spikes of flrs.; naturalized from Europe; foliage very aromatic.

**Menyanthes Trifoliata**, Bog Bean. A handsome plant formed in the marshes of England; flrs white suffused with pink and beautifully fringed; hardy.

**Myosotis Palustris**, 6 in., a pretty, continuous-blooming hardy perennial marsh Forget-me-not; the flowers are lovely blue, in pretty clusters.

**Nelumbium Speciosum**, 3 ft., the great Egyptian Bean of Pythagoreus; elegant umbrella foliage held above the water, and huge rosy-tipped, tulip-like, richly-scented flowers a foot in diameter, the king of hardy water plants; the one "must have" aquatic.

**Nuphar Luteum**, big fleshy round leaves and showy golden flowers the size of a duck-egg; both foliage and flowers held well above the water; hardy.

**Nymphaea Alba**, the well-known white Water Lily; both leaves and flowers lie upon the surface of the water; very fragrant, beautiful

**Lotus**, a tender Water Lily, the true Egyptian Lotus, sacred to their god, Isis, and engraved on ancient coins. Seeds ground and made into bread was an Egyptian food.

**Coerulea**, the blue Water Lily; a beautiful, free-blooming plant; very handsome but needs winter-protection.

**Pygmaea**, a handsome hardy species from Central Asia; flrs white, fragrant, blooming from June till September; leaves cordate, entire, slightly nerved.

**Rose Hybrids and Blue Hybrids**, two fine races of Water Lilies supplied by Vilmorin, of Paris. I supply either Hybrid or both Hybrids in mixture.

**Splendid Special Mixture** of many sorts.

**Parnassia Palustris**, 6 in., an elegant bog plant, grass-like, with showy white, veined flowers; a hardy perennial of easy culture; a fine marsh plant.

**Sagittaria Sagittifolia**, 1 ft., erect racemes of showy white flowers; leaves arrow-shaped, graceful; hardy, handsome; a splendid marsh or bog plant.

**Scirpus Lacustris**, 5 ft., a showy stream-loving Bullrush with red-brown spikelets in branched cymes; the stems largely used in Europe for making chair-seats and mats; a hardy marsh or bog plant.

**Scoparius**, very ornamental Rush; bog plant.

**Sium Latifolium**, 5 ft., Water Parsnip, an umbelliferous plant; flowers white, in compound umbels.

**Stachys Palustris**, 18 in., a hardy perennial Marsh Mint, known as Hyssop Hedge Nettle; flowers are small, purple, in small heads; a hardy marsh plant.

**Typha Latifolia**, Cat-o-nine-tails, 5 ft., a handsome hardy water plant; flowers in dense spikes, brown, showy, attractive in groups. The pollen of Typha is made into bread by natives in New Zealand.

## THE FINEST ORNAMENTAL GRASSES

All grasses are more or less graceful and beautiful, but the following are among the finest and most admired. A bed of the choicer ones will afford much satisfaction and pleasure.

**Agrostis Laxiflora**, 2 ft., slender, wide panicles, fine.

**Nebulosa**, 1 ft., Cloud Grass, cloud-like panicles, pretty.

**Pulchella**, 1 ft., Hair Grass, splendid bouquet, annual.

**Anthoxanthum Odorum**, 1 ft., Sweet Vernal, fine.

**Gracile** 9 in., fine for edging of beds or borders.

**Avena Sterilis**, 2 ft., drooping spikes, an elegant grass.

**Arundo Donax Variegata**, 10 ft., big striped leaves.

**Brachypodium Gracile**, 1 ft., trembling lovely grass.

**Briza Maxima**, 2 ft., Big Quaking Grass, elegant nodding panicles, good to cut or dry, a fine annual for beds.

**Media**, 1 ft., filmy panicles of shining purple spikelets, tremulous with the slightest breeze, handsome.

**Gracilis**, 8 in., spikelets on hair-like stems, very pretty.

**Brizopyrum Siculum**, 1 ft., annual, many-flwd, two-ranked, flat awnless spikelets on decumbent stems.

**Bromus Brizaiformis**, 2 ft., fine biennial for bouquets.

**Madritensis**, 2 ft., long dense panicles of small spikelets.

**Brachypodium Gracile**, 2 ft., a fine graceful annual.

**Bromus Macrostachyus**, 2 ft., long ornamental spikes.

**Ceratochloa Pendula**, 3 ft., panicles 10 inches long.

**Chloris Barbata**, 1 ft., spikes 2 in. long, from India.

**Chrysurus Cynosuroides**, 6 inches, a low annual with silken plumes that become golden as they mature.

**Coix Lachryma**, 3 ft., Jobs Tears, seeds used for beads.

**Aurea Zebrina**, massive foliage blotched golden yellow.

**Diplachne Fascicularis**, 2 ft., a marsh grass, pretty.

**Eleusine Oligostachia**, 1 ft., fine for winter bouquets.

**Elymus Giganteus**, Giant Bunch Grass, big clumps.

**Eragrostis Abyssinica**, 3 ft., fragrant, panicles loose, open, the many hair-like drooping branches tipped with spikelets. Seeds used in Africa for bead making.

**Elegans**, 10 in., Love Grass, white spikelets for bouquets.

**Maxima**, Giant Love Grass, big diffuse panicles set with pretty small spikelets, excellent for bouquets.

**Erianthus Ravennae**, 6 ft., Plume Grass, an elegant hardy plant, leaves long and graceful, feathery plumes.

**Euchlaena Luxurians**, 12 ft., a very handsome annual with 20 stems springing from a single seed, each tipped by a dense panicle, the leaves long, broad, graceful.

**Ornamental Grasses**, in complete special mixture, for bouquets and borders 5 cts.

**Eulalia Zebrina**, 4 ft., pretty striped hardy perennia

**Festuca Glaucia**, 1 ft., a fine grass for edging or border

**Rigida**, 10 inches, tufted grass, fine for rockeries.

**Stipoides**, 2 ft., the Feather-grass-like Fescue, handsome.

**Gymnothrix Latifolium**, 10 ft., a noble perennial, big clumps, graceful nodding spikes, a splendid grass.

**Japonicum**, 3 ft. 6 in., silvery spikes, purple anthers, long prominent bristles, a splendid hardy perennial.

**Gynerium Argenteum**, 2 ft., Pampas Grass, elegant hardy perennial, immense silvery plumes, silky, hairy.

**Roseum**, exquisite big fluffy rosy plumes; hardy.

**Hordeum Jubatum**, Squirrel-tail, spikes long, fine.

**Isolepis Gracilis** bog plant; drooping, slender foliage, hiding the pot; a splendid plant.

**Koeleria Setacea**, 2 ft., a tufted perennial grass with spikelets in panicles, good for bouquets, green or dry.

**Lagurus Ovatus**, 1 ft., Hare's-tail, fluffy white heads, showy in garden patches from July to September, fine.

**Lasiagrostis Gracilis**, 2 ft., annual, very pretty.

**Melica Altissima**, 3 ft. Tall Pearl Grass, Atropurpurea.

**Oryza Sativa**, 2 ft., Rice, chief food of China.

**Panicum Altissimum**, 6 ft., Guinea Grass, decorative.

**Capillare**, 2 ft., panicles large, numerous, for bouquets.

**Plicatum Variegatum**, an exquisite basket plant, creeping.

**Sulcatum**, 3 ft., Palm-like foliage, used for pots.

**Virgatum**, 5 ft., hardy, very ornamental, panicles graceful, drooping, purple, admirable for borders.

**Paspalum Elegans**, 3 ft., Elegant Millet Grass.

**Pennisetum Longistylum**, 1 ft., half-hardy annual.

**Macrourum**, 4 ft., very ornamental hardy perennial.

**Ruepelianum**, 4 ft., fine big purple plumes, hardy per.

**Poa Pilosa**, 1 ft., filmy brown panicles, hardy perennial.

**Polypogon Monspeliensis**, 2 ft., panicles dense, fine.

**Setaria Nigra**, 4 ft., panicles of small broom heads.

**Sorghum Nigrum**, 5 ft, Black Millet, fine for bouquets.

**Stipa Pennata**, 2 ft., per., Feather Grass, for borders.

**Tricholaena Rosea**, 2 ft., lovely fluffy rosy plumes.

**Uniola Latifolia**, 3 ft., panicles loose, fine for vases.

**Zea Japonica Quadricolor**, 3 ft., striped in 4 colors.

**Gracillima Variegata**, 3 ft., a beautiful striped sort.

**Perfecta Gigantea**, 5 ft., striped in 4 colors. Also Mixed.



# Notes and Suggestions

**About Gaillardia.** The double Gaillardia Lorenziana grows two feet high, producing its large double blooms on long strong stems from spring till Winter. They are of various colors from white to yellow and red, and some varieties show red with white tips and some red with gold tips. They can be cut with long stems, and are admirable for bouquets, appearing well by either sun-light or artificial light. The plants are easily grown and seedlings begin to bloom in a few weeks and continue to produce flowers till long after the frosts appear. Started in Autumn they endure the winters in the South and bloom freely the next season. Gaillardia Grandiflora is of another species, and a hardy perennial. The improved varieties bear very large, showy single flowers, and are also continuous-blooming and valued for cutting.

**Mette's Giant Pentstemon.** Some of our most beautiful flowers were developed by the skill of Mr. Heinr. Mette of Germany, and his strain of Giant-flowered Pentstemon is one of the best. The plants grow two feet high, branch, and bear long spikes of elegant Gloxinia-like flowers in white, rose, pink, scarlet and vivid crimson, some distinctly margined and shaded. Set eight inches apart in a bed, a dozen plants yielding a wealth of large rich-colored flowers afford a most brilliant and pleasing display. Start the plants early. My seeds are direct from Mr. Mette and the glorious array of rich bloom produced will be a delightful surprise. The plants are hardy perennials, and the flowers are fine for cutting, as well as for garden decoration. Pkt. 200 seeds 5cts. 1-16 oz. 30cts.



**Price of Seeds, Etc.** The price of my seed packets is 1 pkt. 5cts., 22 pkts. \$1.00, 50 pkts. \$2 00. The packets are filled as liberally as possible, considering the cost of the seeds, which are always of the best quality, and either tested or of the new crop, so that they are sure to be of prime vitality. In most cases the number of seeds in a packet is given. This is approximate, sometimes less, but mostly more than the number given. I do not guarantee the count. The approximate period of germination is given in the index, but this varies with temperature, moisture, drouth, etc. Such seeds as Adlumia, Astilbe, Dictamnus, Clematis Jackmanii, Paeony, Vitis, Viburnum and many other Perennial, Shrub and Tree seeds are tardy, often very tardy in starting, and should be sown in a retired bed where they will not be disturbed for months or years. I have known fresh seeds to lie dormant for four years, then come up thick in the row. Annuals however, mostly germinate in from four days to two months according to variety. Seeds that mature and drop during summer rarely germinate until the autumn rains appear. A dry season does not favor germination. As a rule, Spring-sown seeds start better, the soil and air being moist, and the temperature cool at that season.

**Letter from a Patron.** Dear Mr. Park: My garden did exceptionally well in spite of a rather dry summer. We have really had only two good rain storms since the first of May, and the ground has been so dry it looked baked. Two Dahlias I bought of you have been the finest I ever saw or ever grew. One was Jane Cowl. It had three flowers out at one time that could have taken a prize, one ten inches across, one nine inches, and another eight inches; and at the same time it had one large bud and lots of small buds. Jersey Beauty, the other Dahlia, had six large flowers at the same time, five to six inches across, and more buds to blossom if frost holds off. I gave these Dahlias doses of chicken manure. The stalks of the Dahlias are as thick as my wrist. I did not have to stake them. Nearly all the seeds I bought of you did splendidly. A few kinds for the rock garden did not do so well, as I believe these needed a cold-frame, but I am well pleased with your seeds. My vegetable garden was also splendid, and the seeds were bought of you. My Tomatoes were the finest I ever had and had the best flavor. The plants were started in boxes and set out late, but were the finest I ever had. Mrs. Wm. S. Werts, Albany Co., N. Y. Sep. 14, 1932.

**Gloxinias.** Dear Mr. Park; The Gloxinia and Cineraria seeds I got from you came up fine and I have reset them in pots. What further attention will be needed, and are the plants supposed to bloom the coming winter? What fertilizer should I use to develop them? Mrs. D. Jenscher, Champaign Co., Ill., Sept. 6, 1932.

**Ans.** Started in Spring and well cared for Gloxinias and Cinerarias never fail to bloom the following Winter. When set in small pots shift into larger ones as they grow. A compost of 2 parts mellow loam, 1 part leaf-mold and 1 part sharp, clean sand with good drainage will suit the plants. Some well-decayed barnyard litter, or some bone dust incorporated with the soil will promote a healthy growth. The soil of plants already potted can be enriched by phosphate or cotton-seed meal, or perhaps a preferable fertilizer is fine-chopped tobacco stems, as these will not only enrich the soil but prevent an attack of green fly and other pests.

**The Royal Pinks.** These beautiful Chinese



Pinks, known as Dianthus Nobilis, are among the most desirable of the so-called Annual Pinks. Seeds germinate in a few days, and the free-blooming, vigorous plants begin to bloom in a few weeks

and keep up the display throughout the season. The foliage is more or less tinged with red, and the flowers are very large, single and double in form, charmingly fringed and of all the fine colors and markings. The plants are more robust and showy than those of other varieties. It is the handsomest of annual Pinks.





## The Beautiful and Popular Scabiosa

**T**HE above engraving represents flowers of the new and beautiful Sweet Scabiosa, which is a great improvement upon the old-fashioned Scabious formerly seen in our grandmother's garden. The plants grow two feet tall, and become a waving mass of these exquisite flowers borne aloft upon long, strong stems, and exhibiting a great diversity of colors, as White, Rose, Scarlet, Brick-red, Azure Fairy, Red and White, Purple and White. Started from seeds in early spring and set eight inches apart in a bed, the plants make a grand garden display during late summer and autumn. Or, started in autumn, they will endure the winter and begin to bloom early the next season. The flowers are especially adapted for cutting, and the white, blush and pale blue flowers are prized for funeral as well as room decoration. The dwarf sorts thrive in pots, and are fine for winter-blooming in the window. I especially admire these beautiful annuals, and earnestly urge their culture. Price 5cts. per packet, separate or mixed.

## Scabiosa Candidissima Flora Plena

This is the handsome Snowball Scabious. The plants grow three feet high, branching freely, each branch tipped with a lovely big double pure white flower. It is beautiful in the garden and fine for cutting. The plants are readily grown from seeds, and easily transplanted. A splendid annual, but little known; of easy culture. 75 seeds 5cts.



# TREES AND SHRUBS

**I** OFFER new seeds of all of the following Trees and Shrubs, but I will say, right here, that many kinds of Tree and Shrub seeds are tardy in starting. Some are nuts and need to be filed before planting; others have an impervious covering which retards germination. All should be sown in a retired bed, which will not be disturbed for two or three years. Some will start in a reasonable time, and these can be removed. Germination, however, is variable and always more or less tardy.

**Acacia Julibrissin**, **Albizzia**, 30 feet, a hardy leguminous tree bearing paniculate heads of white flowers; has beautiful pinnate foliage, very handsome.

**Acer Pseudo-platanus Rubrum**, 50 feet, leaves Sycamore-like, purple beneath, the breeze giving a variable appearance; a rare, handsome Maple.

**Sacharinum**, the well-known Sugar Maple.

**Ailanthus Glandulosa**, 40 feet, Tree of Heaven; beautiful massive foliage and greenish-white terminal panicles of bloom; makes a fine specimen.

**Akebia Quinata**, 30 feet, a fine Japanese evergreen hardy vine; flowers brown, very fragrant; and are very freely produced in Spring; not hardy far north.

**Alnus Glutinosa**, 50 ft., a quick-growing tree, handsome foliage and pretty flowers in early spring.

**Amelanchier Botryapium**, 8 feet, a very bunchy shrub with masses of showy white flrs in early spring, followed by clusters of palatable fruit in June.

**Amorpha Fruticosa**, 8 ft., a pretty native; the flowers are purple and grow in spikes.

**Ampelopsis Veitchi**, a robust hardy woodbine, clings to walls, bright-colored foliage in autumn.

**Aralia Spinosa**, 10 feet, a handsome native; the flowers are white in big umbels, splendid.

**Arbutus Unedo**, 8 ft., Strawberry Tree; flrs in drooping racemes; fruit scarlet, edible; blooms in late autumn, at which time the previous year's fruit is ripe; flowers and ripe fruits are very attractive.

**Aristolochia Sipho**, 40 feet, a hardy vine; leaves semi-tropical, flrs pipe-like, brown, in early spring.

**Aucuba Japonica**, 5 feet, leathery green leaves spotted white; female plants fruit freely; mixed.

**Azalea Mollis**, 3 ft., bell-shaped bright colored flowers in clusters; from Japan; hardy.

**Berberis Aquifolium**, 4 ft., a hardy shrub; flowers are yellow in crowded erect racemes; fine.

**Thunbergii**, 3 ft, golden pendulous flrs; scarlet berries.

**Vulgaris Purpurea**, 5 feet, deciduous purple foliage; red autumn fruit, a splendid variety.

**Jamesonii**, a beautiful hybrid Mahonia; should be in every collection; a rare hardy variety.

**Betula Alba**, 50 feet, the European Birch.

**Bignonia Radicans**, **Tecoma**, native shrubby wall vine; flowers clustered, large, red, showy trumpets.

**Buddleia Variabilis**, 8 ft., Butterfly Bush, hardy summer-blooming, flrs lilae in showy terminal spikes.

**Buxus Sempervirens**, a dense hardy evergreen shrub, much used for edging and single specimens.

**Calycanthus Floridus**, 5 feet, the sweet native shrub; flrs brown followed by large seed-fruits.

**Praecox**, a beautiful winter-blooming shrub, flowers purple, very fragrant, axillary and terminal.

**Caragana Arborescens**, 15 feet, a Siberian Pea Tree; golden flrs in April, a hardy leguminous tree.

**Carpinus Betulus**, 50 ft., European Hornbeam, a good hedge plant if kept pruned, yellowish flrs.

**Catalpa Speciosa**, 30 ft., a beautiful flowering tree; big terminal panicles of large white flowers; in bloom it is very attractive; blooms when quite young.

**Ceanothus Azureus**, 10 ft., a fine Mexican shrub, flrs lovely blue in cymes, give a sheltered place.

**Celastrus Scandens**, 30 ft., hardy shrubby vine, clusters of white flrs in spring, and a rich orange vessel with bright scarlet seeds in autumn, fine native.

**Ceratonia Siliqua**, 30 ft., an evergreen leguminous tree, leaflets shining green, flowers red in Sept.

**Cercis Canadensis**, 15 feet, Red Bud; a hardy native tree showing masses of little red butterfly-like flowers in early spring, before the foliage, splendid.

**Chionanthus Virginica**, 15 ft., Fringe Tree, also Grandfather Gray Beard; flrs white in big showy clusters in spring, a native ornamental tree.

**Citrus Trifoliata**, 20 feet, a hardy orange tree, the fruit small but beautiful flowers white, scented.

**Clematis**, **Vines**, shrubby, hardy kinds, mixed colors, many beautiful sorts.

**Colutea Arborescens**, 8 ft. flrs yellow, freely produced during July and August, a hardy shrub.

**Callicarpa Americana**, 5 ft., a hardy native shrub laden with clusters of purple berries in autumn.

**Clethra Alnifolia**, 3 feet, a hardy native shrub with lovely, deliciously scented white flowers in spicate racemes from July until September.

**Crataegus Pyracantha**, 10 feet, Evergreen Thorn, clusters of white bloom in May, and in autumn covered with bright red berries that remain in winter.

**Cydonia Japonica**, 5 feet, Japan Quince; bright red flrs in spring, fruit green, delightfully fragrant.

**Cytisus Laburnum**, 20 feet, Golden Chain; flowers are golden yellow in pendulous racemes from April to June, leguminous, very beautiful.

**Cotoneaster Microphylla**, an evergreen wall plant, preferred to Ivy, a profusion of white bloom in spring, succeeded by scarlet berries, also for rockeries.

**Cornus Masculata**, 12 ft., Cornelian Cherry; umbels of golden flowers on leafless twigs in February and March, followed by red, edible cherry-like fruits.

**Cryptomeria Japonica Elegans**, a beautiful evergreen pyramidal tree, branchlets pendulous, very graceful, bronzy crimson in autumn and winter.

**Daphne Mezereum**, 3 ft., Spurge Olive; a charming shrub, flowers red, fragrant, in clusters during February and March, give it a protected place.

**Deutzia Crenata**, fl. pl., 8 ft., fine spring-double rose-tinted flowers in terminal panicles.

**Diospyros Virginica**, 40 feet, Persimmon; seeds from delicious non-astringent fruit, excellent.

**Desmodium Penduliflorum**, 3 ft., a beautiful pendulous shrub, flowers pea-shaped, purple, free.

**Euonymus Americana**, 6 feet, green bark, purple flrs, pink strawberry-like fruits, scarlet seeds.

**Eleagnus Angustifolia**, a handsome deciduous tree prized for its fragrant yellow flowers and red fruit.

**Exochorda Grandiflora**, 12 ft., Pearl Bush; a lovely, free-blooming, beautiful tree; the flowers like Cherry-blossoms and cover the tree in May.

**Fraxinus Excelsior Pendula**, weeping Ash.

**Ornus**, the handsome flowering Ash; very pretty.

**Genista Tinctoria**, 10 ft., flowers golden, in profusion from July till September; of easy culture.

**Gleditschia**, Honey Locust, 50 ft., greenish flowers and big red sweet seed pods, pretty foliage.

**Grevillea Robusta**, a fine tree south, and a beautiful pot plant in the north.

**Ginkgo Biloba**, 40 ft., Maiden-hair tree, fine.

**Gymnocladus**, Kentucky Coffee Tree, 75 ft., racemes of white bloom, May to July, big red showy pods in autumn, seeds browned, ground, used for coffee.

**Hedera Helix**, most beautiful of our evergreen climbers, leaves leathery, graceful and attractive.

**Hamamelis**, Witch Hazel, 8 ft. golden flrs.

**Hazel-nut** (*Corylus*) 8 ft., pretty flowers in March, with ripe brown palatable nuts in autumn.

**Hibiscus Syriacus**, **Althea**, Double, mixed.

**Hypericum Calycinum**, 1 ft., large yellow flowers; one of the handsomest of our shrubs.

**Ilex Aquifolia**, Holly; green foliage, red berry.

**Juglans**, the Butternut and White Walnut.

**Koelreuteria Paniculata**, 15 ft., a beautiful tree with pinnate foliage and big panicles of golden flrs.

**Ligustrum Japonicum**, 6 ft., an evergreen hardy shrub, with fragrant white flrs and large leaves.



**Liquidamber Styraciflua**, 50 ft., a Maple-like tree, the foliage fragrant and scarlet in autumn.

**Liriodendron**, 50 feet, Tulip Tree; bears large beautiful Tulip-like, red-checked flowers in July.

**Lonicera Caprifolium**, a vigorous twining Honey-suckle; flowers yellow and blush in terminal whorls and highly fragrant, yellow berries in autumn. Other *Loniceras* are *Sempervirens*, *Scarlet Trumpet* and *Japonica*.

**Lonicera Tartarica Rosea**, 10 ft., Bush Honey-suckle, flrs small, profuse, rose, red berries in summer.

**Maclura**, Osage Orange, 40 ft., a handsome large-fruited tree, often trained for hedges.

**Magnolia Grandiflora**, 80 ft., a fine evergreen native tree; big beautiful sweet white flowers in summer.

**Soulangiana**, 20 ft., big Tulip-like pink flrs in spring.

**Acuminata**, 50 ft., pyramidal, large-leaved Tulip-like, yellow-tinted flowers, scarlet seeds, handsome.

**Melia Japonica Floribunda**, Tree of Lilac; blooms early and freely, flowers big lilac; hardy south.

**Melia Umbraculiformis**, Umbrella Tree, 20 ft., a dense, beautiful shade tree, flowers in big lilac panicles delightfully fragrant, drupes golden, the size of marbles, and hang in clusters in winter; not hardy in the north.

**Morus Nigra**, 30 ft., Black Mulberry, delicious black fruit in mid summer; fine for birds.

**Myrtus Communis**, 6 ft., fragrant foliage with pretty white flowers, hardy in the South.

**Nandina Domestica**, 5 ft., an elegant half-hardy shrub, flowers white in terminal panicles; berries rich scarlet in clusters, remaining through the winter.

**Nyssa Sylvatica**, 75 ft., Blue Gum, with shining green foliage in summer, rich scarlet in autumn.

**Peony Moutan**, 3 ft., stem shrubby, branched, flowers are large and of various colors, showy.

**Paulownia Imperialis**, 40 ft., a splendid early-blooming tree, flrs trumpet-like, violet, in big clusters.

**Pomegranite**, 10 ft., flowers showy scarlet, fruit orange-size, yellow with pink cheek, beautiful; edible.

**Philadelphus Coronarius**, 6 ft., Mock Orange, lovely cup-shaped white fragrant flowers, hardy.

**Grandiflorus**, 8 ft., larger flrs but not fragrant, showy.

**Photinia Serrulata**, 10 ft., Chinese Hawthorn, a handsome shrub with white flowers in showy flat panicles, leaves stiff, glossy, evergreen, red berries.

**Picea Excelsa**, Norway Spruce, 30 ft., a splendid evergreen.

**Platanus Occidentalis**, 50 ft., Sycamore, a very fine tree with white bark, pretty foliage and graceful little fruit-balls that swing all winter.

**Pueraria Thunbergiana**, Kudzu Vine, vigorous splendid foliage and a wealth of Wisteria-like blue clusters in fall; fine to cover old trees or summer houses.

**Quercus Macrocarpa**, 60 ft., Burr Oak, large spreading tree with large nuts in mossy cups.

**Coccinea**, 50 ft., Scarlet Oak, scarlet foliage in fall.

**Alba**, 60 ft., small, sweet nuts, a handsome tree.

**Phellos**, 75 ft., a large spreading tree with graceful narrow foliage, a glorious big lasting shade tree.

**Palustris**, 50 ft., Pin Oak, a beautiful shade tree.

**Rhododendron Ponticum**, 10 ft., glossy leaves and large, showy flowers in many fine colors.

**Arboreum**, 20 ft., fine evergreen, big clusters, mixed.

**Sterculia Chinese Parasol**; half-hardy tree.

**Rhodotypus Kerrioides**, 3 feet, a graceful shrub with white Kerria-like flowers, admirable.

**Rhus Cotinus**, 8 ft., Smoke Tree, a handsome hardy shrub, flowers in loose panicles, becoming brown filmy and smoke-like as seeds ripen; curious, attractive.

**Robinia**, Black Locust, 50 ft., lovely pinnate foliage, exquisite, fragrant, honey flowers in pendulant racemes, lovely in bloom, later laden with seed pods.

**Bessoniana**, thornless, otherwise like Black Locust.

**Viscosa**, 30 ft., pink-colored flowers in erect racemes.

**Rosa Canina**, 6 ft., Dog Rose, single, pink.

**Hybrid Perpetual**, in splendid variety mixed.

**Rubiginosa**, Sweet Briar, pink flrs, fragrant foliage.

**Rugosa**, 4 ft., Japan Rose, wrinkled foliage and showy red flowers, followed by big red seed-hips.

**Ribes Grossularia**, Gooseberry, large-fruited.

**Aureum**, 5 ft., lovely sweet golden flrs in early spring.

**Nigrum**, 4 ft., Black Currant, edible fruit in clusters.

**Rubrum**, 3 ft., Red Currant, edible fruits, many sorts.

**Rubus Idaeus**, 6 ft., Raspberry, edible fruit.

**Ruscus Aculeatus**, 3 ft., Butcher's Broom, very small flowers followed by bright red berries, hardy.

**Sambucus Canadensis**, 8 ft., large flat heads of white bloom, lacy and beautiful in June, followed by black berries fine for jelly and pies. Birds like the fruit.

**Schinus Molle**, 20 ft., Pepper Tree, small white flowers in panicles in July, followed by lovely rose pea-like drupes; flowers and fruits handsome; hardy south.

**Saphora Japonica**, 30 ft., Chinese Pagoda Tree leguminous, hardy, flowers cream in terminal panicles.

**Saphora Japonica Pendula**, an exceedingly beautiful and hardy weeping tree of the preceding species.

**Sorbus Aucuparia**, 20 ft., hardy tree, flrs cream in big compound clusters, fruit scarlet, handsome.

**Spartium Junceum**, 8 ft., hardy shrub, golden fragrant pea-like flowers in handsome racemes in July.

**Staphylea Pinnata**, white flowers in drooping racemes, hardy nut tree; very decorative.

**Spiraea Lindleyana**, 5 ft., white flrs in panicles.

**Symphoricarpus Racemosus**, 5 ft., pink flowers, followed by showy white berries in winter.

**Vulgaris**, 5 ft., red flrs, winter-berries crimson, fine.

**Syringa**, 10 ft., lilac flrs, deliciously scented.

**Tamarix Gallica**, 8 ft., plumy branches and pink flrs in graceful spikes in autumn, very desirable, hardy.

**Thuja Occidentalis**, Arbor Vita, fine evergreen. yellow blooms in profusion; a beautiful tree.

**Argentea Pendula**, 50 ft., graceful, fine shade tree.

**Tilia Americana**, 60 ft., Linden Bass; honeyed

**Ulex Europeus**, 3 ft., bushy, blooms young, bright yellow flrs crowded on stems, leguminous, hardy.

**Wistaria**, hardy vine, 30 ft., flowers in showy drooping racemes in spring; vigorous and beautiful.

**Vitis Cognataea**, The Beautiful Crimson Glory Vine, a vigorous hardy Grape, scarlet foliage in fall.

**Viburnum Opulus**, Guelder Rose, 6 ft., hardy shrub; white flowers in globous cymes, followed by lovely red cherry-like fruits; very beautiful.

**Vitex Agnus-castus**, 6 ft., glomerate clusters of pretty tubular lilac flowers in late summer, hardy south.

**Xanthocerus Sorbifolia**, 10 ft., Hyacinth Tree; pretty foliage and erect spikes of white red-eyed flrs.

## THAT GLORIOUS NEW PERENNIAL

### THE PURE WHITE DELPHINIUM ICEBERG

PERHAPS the most desired and long-sought of hardy perennials was a white Perennial Larkspur, and flower people were all more than delighted last year, when for the first time that grand white Delphinium, Iceberg, was advertised by seedsmen and introduced. It is a perennial that should be in every garden. The plants soon stool out into handsome clumps from which branching stems push up four feet high, each bearing a huge spike of exquisite white flowers. If these are freely cut to prevent seeding you will have the elegant display continued through the season. Last year small packets were sold at from 25 to 50 cts. each, but the supply of seeds has been increased so that I have the pleasure of offering new-crop seeds of this glorious novelty this season at 5 cts. per packet. I would, however, advise my friends to not delay their orders, as the supply of seeds, though large, may become exhausted before the season is over. It's a grand good thing, and you cannot err in obtaining the seeds as early as possible.



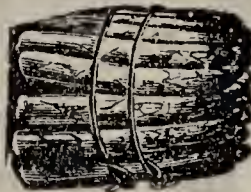




**I** OFFER a select list of the very best Vegetables known. All of these have been tested, and found superior. When you order your flower seeds do not forget the Vegetables, as my seeds are first-class, and are priced to suit the hard times. From me you will get the best seeds and always the most for your money.

**Artichoke**, Large Green Paris Improved, large broad heads; thick, fleshy, productive; best sort. Pkt. 5c.

**Asparagus**, Mary Washington, rust-resistant; large, early, decidedly the best Asparagus; tips are large, long, tight and tender. Per Packet 5cts., oz 10 cts.



ASPARAGUS TIPS

**Broccoli**, New Sprouting. A new sort bearing in 90 days a large Cauliflower-like head of fine quality, tender and sweet. When this head is cut numerous branches appear producing heads; these are cut with 3 inch stems and are boiled with the heads for table use. Why not try it? 5cts. a packet.

**Bean**, Giant-pod English, the best Broad Bean; plant early as it is frost-proof; has flavor of Limas. 5c.  $\frac{1}{2}$  lb. 15c.



BOUNTIFUL BEAN

**Bean**, Bountiful, the best Snap-bean; pods 7 inches, thick, absolutely stringless, early, hardy, vigorous and continuously bearing and marvelously productive. 5c.  $\frac{1}{2}$  lb. 15 cts.

Burpee's Stringless Green Pod, a popular Snap-bean. 5cts.  $\frac{1}{2}$  lb. 15cts.

Pencil-pod Black Wax, the best of the black-wax sorts; pods 7 in. long, round, stringless, fleshy, brittle, clear yellow, vigorous. 5c.  $\frac{1}{2}$  lb. 15c.

Webber's Wax, one of the very best; pods long, golden yellow, stringless, productive, fine quality. 5c.  $\frac{1}{2}$  lb 15c. Kentucky Wonder, the finest pole bean; pods long, green, round, stringless, very productive; beans yellow, fine quality. 5cts.  $\frac{1}{2}$  lb. 15cts.

Horticultural Cranberry, a good corn or pole bean; pods long, fleshy, stringless; beans large, oval, white, speckled red; good quality. 5cts.  $\frac{1}{2}$  lb. 15cts.

Dreer's Early Golden Cluster, the best wax pole bean; pods long, fleshy, golden; white when shelled; productive and of good quality. 5cts.  $\frac{1}{2}$  lb. 15cts.

Striped Creaseback, a vigorous, productive corn bean; pods 7 in., fleshy, fine grained, good. 5cts.  $\frac{1}{2}$  lb. 15cts.

Burpee's Improved Bush Lima, an ever-bearing sort, decidedly the best; very productive; long pods and large beans. 5cts.  $\frac{1}{2}$  lb. 20cts.

Fordhook, the best of Bush Lima Beans; 18 in., bears early, continuously, large clustered pods, large beans of fine quality, very productive, the easiest to grow, and will yield all the Limas needed. 5cts.  $\frac{1}{2}$  lb 20cts.

**Bean**, Pole Lima, Early Leviathon, the earliest Lima; pods long, clustered, with 5 big fat beans; bears freely throughout the season; very prolific; fine quality, only 5c.  $\frac{1}{2}$  lb. 20 cts.



EARLY LEVIATHON

Jumbo, largest, most prolific; everbearing. 5cts.  $\frac{1}{2}$  lb. 20cts. Florida Butter, sure-crop; clusters of big pods; beans cream spotted red; free and continuous bearing; resists bean weevil and drouth. 5c.  $\frac{1}{2}$  lb. 20cts.

Sieva Butter, the popular Lima of the South; sure, continuous and heavy cropper; wonderfully prolific. 5cts.  $\frac{1}{2}$  lb. 20cts.

**Beet**, Detroit Dark Red, the best all-round beet; very early, medium size, globular, solid, deep red, sweet and tender, never woody; tops and tap-root small; sure of a crop. Select stock. 5cts. Oz. 8cts.  $\frac{1}{2}$  lb. 25cts.



DETROIT DARK RED BEET

Early Wonder, a very superior beet in earliness, globe-shape, uniformity, sweetness, solidity, tenderness, and rich red color; ideal for garden. 5c. oz. 8c.  $\frac{1}{2}$  lb. 25c. Giant Half Sugar, an easily grown stock beet; large, very rich, twice as nutritious for feeding as other stock beets. Everyone who has a cow or some pigs should grow a bed of this very prolific beet. Pkt. 5cts.  $\frac{1}{2}$  lb. 15cts. 1 lb. 50cts.

**Brussels Sprouts**, L. I. Improved Dwarf, A superior cabbage, the little tender heads borne along the stem; easily grown. This is the earliest, most compact and dependable sort, and decidedly the best. 5c.  $\frac{1}{4}$  oz. 10c.

**Borecole**, Kale, Dwarf Scotch, a hardy plant, 18 inches high, with handsome curled foliage; used for winter greens. 5c. oz. 8c.

**Cabbage**, Early Jersey Wakefield select stock. The earliest of cabbages; heads broad, cone-shaped and very solid; sweet, rich, tender and can be eaten raw or cooked; a deservedly popular sort. 5c.  $\frac{1}{2}$  oz. 15c. Copenhagen Market, very fine; as early as Jersey Wakefield; short stem, solid round head, few outer leaves, upright growth. Select stock. 5c.  $\frac{1}{2}$  oz. 15c.



BRUSSELS SPROUTS



LATE FLAT DUTCH

the Cauliflower. 5cts.  $\frac{1}{2}$  oz. 15cts.

**Cardoon**, Large, smooth, spineless, fleshy stalks; fine when boiled; easily grown, blanch like Celery. 5c.  $\frac{1}{4}$  oz 8c.

**Carrot**, Danver's Improved, the best; stump-rooted, smooth, orange-red, tender, coreless. productive. 5cts. Oz. 8cts.

**Cauliflower**, Snowball, early, maturing in 120 days; large, solid, sure to head under unfavorable conditions 5cts.,  $\frac{1}{8}$  oz. 15cts.

Dry Weather, easily grown as Cabbage, treatment same; heads large, solid, white, fine quality. 5c.  $\frac{1}{8}$  oz. 15c.

**Chives**, Onion-like, bulbless, tops used for flavoring; stay in bed from year to year. 5cts.

**Chicory**, Large-rooted, dry and use as coffee. 5c.  $\frac{1}{2}$  oz. 10c.



**Celery**, Golden Self blanching, early, disease-resistant, handsome, rich-flavored, keeps well; a splendid celery. Pkt. 5cts. 1-2 oz. 20cts.

**Giant rascal**, Winter King, late, large, solid, thick, stringless, heart golden yellow. Pkt. 5cts. 1-2 oz. 20c.

**Celeriac**, large, early, turnip rooted, round, and of excellent quality; foliage prettily striped. 5c. 1-4 oz 10c

**Chervil**, curled, crisp leaves; for flavoring, garnishing. Pkt. 5cts. 1-4 oz. 10ts.

**Witloof**, a Chicory forming roots; lifted and forced in winter, the tender leaves are a fine salad. 5c 1-2oz 10c

**Collards**, True Georgia, a hardy cabbage 3ft high; cut and boil the leaves in winter; much used in the south. Pkt. 5cts. 1-2oz. 8cts.

**Cabbage Collards**, white, solid heads; never winter kills; plants remain in bed till needed; tender, fine flavor, useful. Pkt. 5cts. 1-2oz 8cts,

**Corn Salad**, large green cabbaging winter greens, hardy, no protection, sow in fall, cut as needed. 5c. 1-2oz 8c.

**Corn**, Sunshine, 10 days earlier than Golden Bantam, big ears, very sweet. 5cts, 1-2 lb 15cts.

**Woodruff's Extra Early**, the earliest good Sweet Corn; large ears, sweet, replaces Sunshine. 5c. 1-2lb 15c.

**Golden Bantam**, true, very early, sweet. 5c. 1-2lb 15c.

**Early Mayflower**, early, white, big ears. 5c. 1-2lb 15c.

**Kendall's Early Giant**, large, sugary. 5c. 1-2lb 15cts.

**Country Gentleman**, mid-season, large. 5c. 1-2lb 15c.

**Stowell's Evergreen**, Improved, late; the best, most productive Evergreen, a great improvement, big ears, very sugary; highest quality. 5cts. 1 2lb 15cts.

**Long Island Beauty**, late, largest ears. 5c. 1-2lb 15c.

**Extra Early Adams**, not sweet, sure crop. 5c. 1-2lb 15c

**Trucker's Favorite**, not sweet, big ears. 5c. 1 2lb 15c.

**Pop Corn**, Golden Queen, large grains, long ears, best sort. 5cts. 1-2lb 15cts.

**Field Corn**, Lancaster Sure Crop, most productive, the surest. 5cts. 1-2lb 15cts.

**Ensilage** Woodruff's Early Wonder. 15 ft, best cattle food. 5cts. 1b 18cts.

**Cress**, curled, best for salad and flavoring. 5c. 1-2oz 8c.

**Water Cress**, grows in water, used to garnish. 5cts.

**Cucumber**, Early White Spine, best early. 5c. 1-2oz 10c.

**Woodruff Hybrid**, best cropper blight-free 5c. 1-2 oz 10c

**Dandelion**, Imp. broad leaf, early, beautiful, the best. 5c

**Egg Plant**, Black Beauty, earliest, prolific. 5c. 1-2oz 20c.

**Endive**, Large Green Curled, blanches cream. 5c. oz 8c.

**Kale**, Dwarf Scotch, hardy, winter greens, fine. 5c. oz 8c.

**Kohl Rabi**, E. White Vienna, early, prolific. 5c. 1-2oz 8c.

**Leek**, American Flag, easily grown. 5c. 1-2 oz 15cts.

**Lettuce**, Hot Weather, the best all-round Lettuce for Spring, Summer, Fall, or Winter. Heads large, blanched, buttery, of finest flavor, tender, sweet, luscious; no sun is too hot, no winter too cold for it. It is a seek-no-further. 5cts. 1-2 oz 10cts.

**Curled Simpson**, earliest, finest leaf Lettuce. 5c. oz 10c

**Select Big Boston**, sure heading, solid. 5c. 1-2 oz 8c

**New York**, huge heads, tender, sweet. 5c 1-2 oz 8cts.

**Iceberg**, large late, crisp, solid heads, tasty. 5c. oz 8c.

**Romaine**, self-closing, blanched, splendid. 5c. oz 8c.

Above kinds in special mixture, 5cts. oz 8cts.

**Muskmelon**, Emerald Gem, early, sweet. 5c oz 8cts.

**Hoodoo**, wilt-resisting, medium size, sweet, 5c oz 8c.

**Early Hackensack**, large, early, excellent. 5c oz 8cts.

**Rocky Ford**, most popular, sweet, rich, 5c 1-2 oz 8cts.

**Market King**, largest of melons, best, 5c, 1-2 oz 8cts.

**Mustard**, Giant Curled, huge, tender, 5c, oz 8cts.

**Onion**, Danver's Yellow Globe, fine, productive; sown early matures first season. 5cts, 1-2 oz 10cts.

**Australian Brown**, early, mild, productive. 5c 1-2 oz 10c

**Ailsa Craig**, largest of onions; mild, sweet, grows quickly from seeds, keeps well, 5cts, 1-2 oz 10cts.

**White Portugal**, mild. best for pickles, 5c, 1-2 oz 10c.

**Wethersfield Large Red**, sure-crop. 5c, 1-2 oz 10cts.

**Southport White Globe**, early, large, firm, 5c, 1-2 oz 10c

**Okra**, Perkin's Mammoth, 6 ft. pods long, slender and very productive, 1 oz 5cts.

**White Velvet**, superior flavor, tender, 1 oz 5cts.

**Parsnip**, large sugar, smooth, tender, 5c, 1 oz 8cts.

**Parsley**, Beauty of the Parterre, finest for pots, beds,

or garnishing, 5cts, oz 10cts.

**Pea**, Extra Early Alaska, hardy and the earliest of all peas; can be sown in autumn or very early in spring and will produce in 50 days, very productive, of fine flavor, and long-bearing, 5cts, 1-2lb 15cts.

**Model Extra Early**, a very early and productive wrinkled pea; plants 15 inches high, bearing masses of long pods, each with from 8 to 10 peas, sweet, tender and delicious, needs no staking, bears several crops, 5cts, 1 2lb 15cts.

**Laxtonian**, 18 inches, medium early, plants become a mass of luscious peas, excellent, 5cts, 1-2 lb 15cts.

**Chieftain**, 2 ft, best of all wrinkled peas for quantity and quality, plants loaded with a wealth of giant pods, swelled with huge sugary peas, pods 5in long, 10 peas in each pod, ripens after Laxtonian, finest for table, market, or exhibition. Every gardener should grow this pea. 5cts, 1-2lb 15cts.

**Other Peas**, Alderman, Blue Bantam, Woodruff's New Telephone, Little Marvel, Potlatch, White Marrowfat, Giant Melting Sugar, pkt 5cts, 1-2 lb 15cts.

**Pepper**, Harris Early Giant, yields 3 times as much as Ruby King. Chinese Giant, etc, and is 2 weeks earlier; the best sweet pepper. 5cts, 1-4 oz 10c.

**Other Kinds**, Red Chili, Prince of Wales, Little Gem.

**Pumpkin**, Conn. Field, large, productive, for stock, oz 5c.

**Large Cheese**, sweet, best for pies and canning, oz 5c.

**Small Sugar**, Giant King, Striped Cushaw, oz 5cts.

**Radish**, Early French Breakfast, Early Long Scarlet, White Icicle (best for general use) Rose Winter, each 5cts, oz 8cts.

**Salsify**, L. I. Giant, Veg. Oyster, for soup, roots 3 times ordinary size, superior flavor, 5cts, 1-2oz 10cts.

**Spinach**, Woodruff's New Savoy, the best long, great yielder; tender and good, 1-2 oz 5cts, oz 8cts.

**King of Denmark**, an all Summer and Fall sort, tender and of fine flavor, 5cts, oz 8cts.

**Juliana**, a long-standing Savoy, beautiful, fine. 1 oz 5c

**Other Kinds**, Victoria, All Seasons, New Zealand, oz 8c.

**Squash**, Giant Summer Crookneck and Early White Bush Scallop, the best, very fine. 5c, oz 10cts.

**Boston Marrow**, much like Hubbard, but more easily grown, a sure-crop, rich, good. 5c, oz 10c.

**Hubbard**, Blue, considered the best Hubbard. 5c, oz 10c

**Fordhook**, a small prolific sort, good quality. 5c, oz 10c.

**Delicata**, similar to Fordhook, delicious. 5c, oz 10cts.

**Swiss Chard**, Lucullus, a plant with rhubarb-like stalks boiled and used as Spinach, very productive.

**Tomato**, Earliana, Improved, the scarlet, solid fruit is half-again larger than the original, and in big clusters plants vigorous, very prolific. 5cts, 1-4 oz 10cts.

**Early Marglobe**, Woodruff's new wilt-resistant Tomato, an improved Marglobe, earlier, larger, more solid, smoother, and wonderfully productive. This is decidedly the best of the new tomatoes, and will become generally cultivated. Be sure to order this splendid tomato. It has no rival. 5cts, 1-4 oz 10cts.

**Other Kinds**, Golden Queen, best yellow, large. 5cts.

**Ponderosa**, largest of tomatoes, smooth, solid. 5cts.

**Stone Improved**, 5cts. 1-4 oz 10cts, oz 35cts.

**Turnip**, Early White Milan, earliest, tender, 5c. oz 8cts.

**Snowball**, very early, best for Spring and Fall sowing, tender, sweet, delicious. 5cts, oz 8cts. 1-4 lb 20cts.

**Purple-top White Globe**, best for main crop; very large globular, tender, sweet; good for either table use or stock, grown from selected roots. 5cts, 1-4 lb 20cts.

**Yellow Aberdeen**, of finest quality, keeps well, and fine for home use. 5cts, oz 8cts.

**Other Turnips**, Seven Top, Pomerianum Globe, Amber Globe, 5cts, oz 8cts. 1-4 lb 20cts.

**Rutabaga**, Purple-top Swede, Improved, large, oz 8cts.

**Golden Yellow**, tender, sweet, productive, 5c, 1/4 lb 20c.

**Watermelon**, Cole's Early, the earliest and best for northern gardeners; tender and very sweet. 5cts, oz 8cts.

**Georgia Rattlesnake**, a beautiful large striped melon, stringless, sweet; fine for market. 5cts, oz 8cts.

**Halbert Honey**, medium early, oblong, large, sugary; one of the best. 5cts, oz 8cts.

**Irish Gray**, largest of melons, flesh firm, crisp, sweet, fine shipper. 5cts, oz 8cts.

**Kleckly Sweet**, large, very popular, very sweet, productive; splendid. 5cts, oz 8cts.

**Stone Mountain**, large, round, solid, few-seeded, high quality, vigorous; productive; by many considered the best for home or market. 5cts, oz 10cts, 1-4 lb 25c.



All of Park's seeds are 5 cts. a Packet, and all are Guaranteed.



**DIANTHUS Picturatum Splendens**

Some of the Japan Pinks are finely variegated, but none approach the exquisite markings of "Picturatum Splendens." It is the most beautiful of all, the colors rich, distinct, and brilliant; unexcelled for beds. Don't omit it.



**DIMORPHOTHECA, New Hybrids**

The new and beautiful African Daisy; grows a foot high and bears in great abundance the bright flowers in many lovely hues. A splendid easily-grown annual, and exceedingly showy in beds. It's a "must have." Don't omit it.



**GIANT  
PRIMULA Obconica**

The engraving herewith is a true representation of the up-to-date Primula Obconica, the first of which are as large as those of the Giant Chinese Primulas, and come in as large clusters. Formerly the colors were pale and more or less unattractive, but recently new colors, rich and beautiful, have appeared, and the plants are wonderfully showy, as well as free-blooming. I am pleased to offer seeds of the finest perfected strains of this fine easily-grown window plant, seeds that will produce flowers of prodigious size as well as of the most varied and brilliant colors, and at the "hard times" price of 5cts a pkt. One packet under favorable conditions will afford all the plants you will care to grow for your windows, and cultural directions are sent with the seeds, insuring success. Can you afford to omit this grand Primrose?



Address all orders to **GEO. W. PARK, Greenwood, S. C.**